



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with 'A' grade by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.

Phone: 044 - 2450 3150 / 3151 / 3152 / 3154 / 3155 Fax: 044 - 2450 2344
www.sathyabama.ac.in



SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/001

05.10.2018

To

Dr. Anderson. A

Associate Professor

Aeronautical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Developing an unmanned aerial vehicle with a mobile application for analyzing the crop fields**" and pleased to offer you the seed grant of Rs.110000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/002

05.10.2018

To

Mr. R. Gokulnath

Assistant Professor

Aeronautical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Mechanical Failure and Stress Propagation in Frictional Granular Materials**" and pleased to offer you the seed grant of Rs.40000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/003

05.10.2018

To

Mr. P. Gunasekar

Assistant Professor

Aeronautical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **“Non-linear Dynamic Characterization of Multi-functional CNT Reinforced Honeycomb Hybrid Tapered Composite Sandwich Plates under Thermal Environment”** and pleased to offer you the seed grant of Rs.112000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/004

05.10.2018

To

Mr. S. Manigandan

Assistant Professor

Aeronautical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Dynamic characteristics of sandwich structures with balsawood as core and CNT / woven flax fiber fabric reinforced bio-polymer laminated composite as face sheet**" and pleased to offer you the seed grant of Rs.115000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/005

05.10.2018

To

Mr. S. Venkatesh

Assistant Professor

Aeronautical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**CNTs/Graphene/Nano Diamond/Glass Reinforced Polymer Based Hybrid Nano Composites for High Performance Industrial Applications**" and pleased to offer you the seed grant of Rs.10000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/005

05.10.2018

To

Mr. V.K. Bhupesh Raja

Professor

Automobile Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Design and fabrication of solar empowered pedal operated washing machine**" and pleased to offer you the seed grant of Rs.212000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/007

05.10.2018

To

Dr. A. Karthikeyan

Professor

Automobile Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Experimental investigation on spark ignition engine using blends of bio-ethanol produced from citrus peel wastes**" and pleased to offer you the seed grant of Rs.67000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/008

05.10.2018

To

Mrs. K.R. Kavitha

Assistant Professor

Automobile Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Biodiesel–diesel-ethanol blends in a diesel engine**" and pleased to offer you the seed grant of Rs.18000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/009

05.10.2018

To

Dr. Jemmy Christy. H

Assistant Professor

Bioinformatics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Marine anthracyclines agonist activity of Kruppel**" and pleased to offer you the seed grant of Rs.117000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/010

05.10.2018

To

Dr. Anima Nanda

Professor

Biomedical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Heuristic staircase Climbing Wheelchair**" and pleased to offer you the seed grant of Rs.115600 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/011

05.10.2018

To

Dr. Premkumar. J

Associate Professor

Biomedical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Antitremor supporting system**" and pleased to offer you the seed grant of Rs.67800 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/012

05.10.2018

To

Dr. D. Alex Anand

Associate Professor

Bioinformatics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Micro RNAs compatibility in pharmacogenomic**" and pleased to offer you the seed grant of Rs.214000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/013

05.10.2018

To

Dr. Sudhakar. T

Assistant Professor

Biomedical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**The third hand**" and pleased to offer you the seed grant of Rs.21525 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/014

05.10.2018

To

Dr. Valli Nachiyar. C

Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Coupling dye degradation and biodiesel production**" and pleased to offer you the seed grant of Rs.212500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/015

05.10.2018

To

Dr. Prabavathy. D

Assistant Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Lung cancer cell lines treated with heptamethoxy flavones**" and pleased to offer you the seed grant of Rs.231000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/016

05.10.2018

To

Dr. Jayshree Nellore

Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "***Gracilaria corticata* Extracts for Acetylcholinesterase Inhibitory Activity**" and pleased to offer you the seed grant of Rs.63000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/017

05.10.2018

To

Dr. S. Sudha

Assistant Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Antimicrobial compound isolated from a terrestrial Streptomyces**" and pleased to offer you the seed grant of Rs.65500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/018

05.10.2018

To

Dr. S. Usha Nandhini

Assistant Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Purification of protease from terrestrial bacterium *Exiguobacterium profundam* sp. MM1**" and pleased to offer you the seed grant of Rs.87800 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/019

05.10.2018

To

Dr. P. Prakash

Assistant Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Phytochemical analysis and isolation of endophytic bacteria**" and pleased to offer you the seed grant of Rs.85000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/020

05.10.2018

To

Dr. Bethanne Janney. J

Associate Professor

Biomedical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Indoor air quality monitoring**" and pleased to offer you the seed grant of Rs.32000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/021

05.10.2018

To

Dr. Karthick Raja Namasivayam

Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Insecticidal fungal metabolites fabricated chitosan nanocomposite (IM-CNC) preparation**" and pleased to offer you the seed grant of Rs.110000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/022

05.10.2018

To

Dr. Y. Swarnalatha

Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Selective Inhibitor for CyclinD1 in SKOV3 Cell Lines**" and pleased to offer you the seed grant of Rs.78000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/023

05.10.2018

To

Dr. D. Venkatesan

Associate Professor

Chemical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Acenaphthene Removal by using Palm Shell-Activated Carbon and Iron Nano metallic Oxide**" and pleased to offer you the seed grant of Rs.198000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

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www.sathyabama.ac.in



SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/024

05.10.2018

To

Dr. Sathish. S

Assistant Professor

Chemical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Electrocoagulation of azo dye containing synthetic wastewater**" and pleased to offer you the seed grant of Rs.145000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/025

05.10.2018

To

Dr. D. Prabu

Associate Professor

Chemical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Nanoparticles for Removal of Cadmium (II) from Aqueous Solution**" and pleased to offer you the seed grant of Rs.293000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/026

05.10.2018

To

Dr. J. Aravindkumar

Assistant Professor

Chemical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **"One pot Green Synthesis of Nano magnesium oxide-carbon composite"** and pleased to offer you the seed grant of Rs.38700 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/027

05.10.2018

To

Dr. Karthikeyan Jayabalan

Associate Professor

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**In vitro biological evaluation of substituted chalcones synthesized from nitrogen mustards**" and pleased to offer you the seed grant of Rs.183500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/028

05.10.2018

To

Dr. T. Krithiga

Associate Professor

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Mesoporous ZnO/AlSBA-15 (7) nanocomposite as an catalyst**" and pleased to offer you the seed grant of Rs.225000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/029

05.10.2018

To

Dr. Kavitha. V

Professor

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Production of biodiesel from dairy waste scum using eggshell waste**" and pleased to offer you the seed grant of Rs.31400 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/030

05.10.2018

To

Dr. S. Sunitha

Associate Professor

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Photocatalytic activity of environment-friendly C/ZnFe₂O₄ nanocomposites**" and pleased to offer you the seed grant of Rs.35000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/031

05.10.2018

To

Dr. R. Padmapriya

Associate Professor

Civil Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Slag-based nanomaterial in the removal of hexavalent chromium**" and pleased to offer you the seed grant of Rs.160000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/032

05.10.2018

To

Dr. T.R. Praveen Kumar

Assistant Professor

Civil Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Concrete reinforced using TiO₂ nanoparticles and rice husk ash**" and pleased to offer you the seed grant of Rs.148000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/033

05.10.2018

To

Dr. R. Nirmala

Assistant Professor

Civil Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Removal of chromium (VI) from its aqueous solution in batch reactors**" and pleased to offer you the seed grant of Rs.145000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/034

05.10.2018

To

Dr. V. Sampath Kumar

Professor

Civil Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Disaster Resistant Buildings**" and pleased to offer you the seed grant of Rs.274000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/035

05.10.2018

To

Dr. S. Packialakshmi

Associate Professor

Civil Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **"Treating waste water using electrocoagulation approach"** and pleased to offer you the seed grant of Rs.147000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/036

05.10.2018

To

Dr. S. Murugan

Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Multipurpose Agribot**" and pleased to offer you the seed grant of Rs.538000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/037

05.10.2018

To

Dr. S. Prayla Shyry

Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Voice Controlled Automated Smart Wheel Chair**" and pleased to offer you the seed grant of Rs.272000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/038

05.10.2018

To

Dr. S. Prince Mary

Associate Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Smart Crop Suggestor**" and pleased to offer you the seed grant of Rs.165000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/039

05.10.2018

To

Dr. R. Sethuraman

Associate Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**IOT Based flood detection system**" and pleased to offer you the seed grant of Rs.225000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/040

05.10.2018

To

Mr. R. Vignesh

Assistant Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Solar panel monitoring using sensors**" and pleased to offer you the seed grant of Rs.93500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/041

05.10.2018

To

Dr. T. Sasipraba

Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Biometric based Vehicle Monitoring System**" and pleased to offer you the seed grant of Rs.878000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/042

05.10.2018

To

Dr. M.D. Anto Praveena

Associate Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**IOT Based Rash Driving Detection System**" and pleased to offer you the seed grant of Rs.157000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/043

05.10.2018

To

Mr. Murari Devakannan Kamalesh

Assistant Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Automatic Street Light during Vehicle Movement**" and pleased to offer you the seed grant of Rs.175900 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/021

05.10.2018

To

Dr. M. Saravanan

Associate Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Rescue System for Ambulance**" and pleased to offer you the seed grant of Rs.181900 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/045

05.10.2018

To

Dr. Christy. A

Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Drowsiness Detection System for drivers**" and pleased to offer you the seed grant of Rs.82000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/046

05.10.2018

To

Dr. J. Premalatha

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Energy competence of base station**" and pleased to offer you the seed grant of Rs.213000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/047

05.10.2018

To

Ms. F.V. Jayasudha

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Automatic defect detection**" and pleased to offer you the seed grant of Rs.112000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/048

05.10.2018

To

Dr. S. Poornapushpakala

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Cranial PPG signal using AVR ATmega 8535 microcontroller**" and pleased to offer you the seed grant of Rs.148000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/049

05.10.2018

To

Mr. Vedanarayanan Venugopal

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Secured clinical information transmission and remote monitoring of patients**" and pleased to offer you the seed grant of Rs.274000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/050

05.10.2018

To

Dr. P. Grace Kanmani Prince

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Non-contact Respiration Rate Detector**" and pleased to offer you the seed grant of Rs.184000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/051

05.10.2018

To

Mr. M. Sugadev

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Corporate feed based metamaterial antenna**" and pleased to offer you the seed grant of Rs.338000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/052

05.10.2018

To

Dr. Karthikeyan. S

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Home automation system**" and pleased to offer you the seed grant of Rs.372000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/053

05.10.2018

To

Dr. G. Sundari

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Secret message in audio signal**" and pleased to offer you the seed grant of Rs.145000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/054

05.10.2018

To

Dr. M.R. Ebenezar Jebarani

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Automatic door opening using sensors**" and pleased to offer you the seed grant of Rs.175000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/055

05.10.2018

To

Dr. R Narmadha & Dr. Sahaya Anselin Nisha A

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Aquaculture monitoring system**" and pleased to offer you the seed grant of Rs.223000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/056

05.10.2018

To

Mr. R Immanuel Rajkumar

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Jeppiaar Milk BMC Real time Monitoring System**" and pleased to offer you the seed grant of Rs.243500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/057

05.10.2018

To

Dr. N.M. Nandhitha

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Asynchronous Low Power Viterbi Decoder**" and pleased to offer you the seed grant of Rs.457000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/058

05.10.2018

To

Dr.Rekha Chakravarthi

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Sensor for Telemedicine Application**" and pleased to offer you the seed grant of Rs.175900 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/059

05.10.2018

To

Ms. K. Srilatha

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

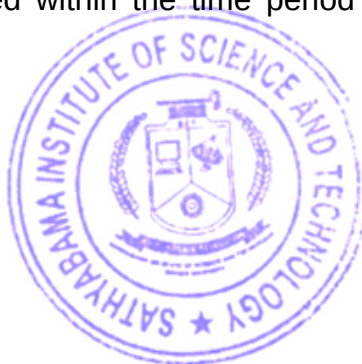
Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Hermocatalytic decomposition of methane for sustainable hydrogen production using Ni/ZnO and Ni/MgO catalyst**" and pleased to offer you the seed grant of Rs.112000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/060

05.10.2018

To

Dr. M. Sumathi

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**A smart eye for the lost aeroplane**" and pleased to offer you the seed grant of Rs.324000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/061

05.10.2018

To

Dr. V. Vijaya Baskar

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Classification of epileptic encephalogram signals using area of octagon**" and pleased to offer you the seed grant of Rs.226700 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/062

05.10.2018

To

Dr. G.D. Anbarasi Jebaselvi

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Erection and execution of rooftop solar power system**" and pleased to offer you the seed grant of Rs.50000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/063

05.10.2018

To

Dr. V.J.K. Kishore Sonti

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Need for Internet of Things**" and pleased to offer you the seed grant of Rs.124000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/064

05.10.2018

To

Mr. M.A. Muthiah

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Fusion of MRI and PET Images Using Deep Learning Neural Networks**" and pleased to offer you the seed grant of Rs.187500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/065

05.10.2018

To

Ms. T. Vijayashree

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Detection of leaf disease using image processing**" and pleased to offer you the seed grant of Rs.115000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/066

05.10.2018

To

Ms. Magthelin Therase Louis

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Metamaterial loaded circular ring micro strip antenna with CSRR as ground plane for 5g applications**" and pleased to offer you the seed grant of Rs.32000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/067

05.10.2018

To

Mr. Megalan Leo Leon

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Smart Classroom with Student Monitoring System**" and pleased to offer you the seed grant of Rs.156000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/068

05.10.2018

To

Dr. Varthamanan Yesodharan

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Error Correction codes Derived from Orthogonal Latin Square codes**" and pleased to offer you the seed grant of Rs.47000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/069

05.10.2018

To

Ms. I. Rexiline Sheeba

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Design and Analysis of a Flexible, Low Cost Softwear Antenna Sensing Various Temperatures in Detection of Lung Water Accumulation and Congestive Heart Failure**" and pleased to offer you the seed grant of Rs.78000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/070

05.10.2018

To

Ms. Anitha. U

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Sonar image segmentation and quality assessment using prominent image processing techniques**" and pleased to offer you the seed grant of Rs.56000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/071

05.10.2018

To

Ms. Annadevi. E

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Digital Video Steganography Technology For Security Application**" and pleased to offer you the seed grant of Rs.121000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/072

05.10.2018

To

Mr. Rameshbabu A

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**High voltage gain multiphase interleaved DC-DC converter for DC micro grid application using intelligent control**" and pleased to offer you the seed grant of Rs.34000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/073

05.10.2018

To

Dr.D.Susitra

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Optimal placement and sizing of custom power devices/FACTS devices in electrical power systems**" and pleased to offer you the seed grant of Rs.213000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/074

05.10.2018

To

Mr. G.T. Sundar Rajan

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Performance Evaluation of Interleaved Converter using Pulse Width Modulation (PWM) Technique for voltage regulation and power factor**" and pleased to offer you the seed grant of Rs.167300 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/075

05.10.2018

To

Dr. V. Senthil Nayagam

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Green energy based coupled inductor interleaved converter with MPPT technique for BLDC application**" and pleased to offer you the seed grant of Rs.35700 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/076

05.10.2018

To

Dr. S. Radhika

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**ZA-APA with zero attractor controller selection criterion for sparse system identification**" and pleased to offer you the seed grant of Rs.79600 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/077

05.10.2018

To

Ms. M.L. Bharathi
Associate Professor
Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Fuzzy Logic controlled Maximum Power Point Tracking for SEPIC converter fed DC drive-A Hybrid Power Generation System**" and pleased to offer you the seed grant of Rs.67000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/078

05.10.2018

To

Dr. S.D. Sundar Singh Jebaseelan

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Controlling of Reactive Power in Transmission Line using Facts Technology with Closed Loop Controller**" and pleased to offer you the seed grant of Rs.112500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/079

05.10.2018

To

Dr.V. Sivachidambaranathan

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Design and Analysis of A Photovoltaic System with A DC-DC Boost Converter**" and pleased to offer you the seed grant of Rs.454700 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/080

05.10.2018

To

Dr. M. Kavitha

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Comparison of different control techniques for interleaved DC-DC converter**" and pleased to offer you the seed grant of Rs.123000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/081

05.10.2018

To

Dr. S. Jayaprakash

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Comparison of solar based closed loop dc-dc converter using PID and ANN control for shunt motor drive**" and pleased to offer you the seed grant of Rs.85000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/082

05.10.2018

To

Dr. Sivagami Ponnalagarsamy

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**GSM Entrenched Intelligent Phase Changer**" and pleased to offer you the seed grant of Rs.213000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/083

05.10.2018

To

Dr. V. Meenakshi

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Dynamic Modeling for Open- and Closed-loop Control of PMSG based WECS with Fuzzy Logic Controllers**" and pleased to offer you the seed grant of Rs.67000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/084

05.10.2018

To

Mr. Vinothkumar Chakkaravarthy

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Dynamic Modeling for Open- and Closed-loop Control of PMSG based WECS with Fuzzy Logic Controllers**" and pleased to offer you the seed grant of Rs.68000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/085

05.10.2018

To

Dr. S. Lalithakumari

Associate Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Discrete Wavelet Transform based Denoising of TOFD Signals of Austenitic Stainless Steel Weld at Elevated Temperature**" and pleased to offer you the seed grant of Rs.225600 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/086

05.10.2018

To

Mr. N.R. Krishnamoorthy

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Modelling of dolphin clicks and its performance analysis compared with adaptive equalizer in ocean environment**" and pleased to offer you the seed grant of Rs.132000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/087

05.10.2018

To

Ms. G. Rajalakshmi

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Face and Finger Vein Recognition for Security Based Electronic Voting Machine Using Raspberry Pi**" and pleased to offer you the seed grant of Rs.67900 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/088

05.10.2018

To

Ms. A. Sabarivani

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Wireless Synchronization of Robotic Arm With Human Movements Using Aurdino for Bomb Disposal**" and pleased to offer you the seed grant of Rs.28000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/089

05.10.2018

To

Ms. D. Marshiana

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**An automated process of monitoring and control on multivariable non-linear greenhouse environment**" and pleased to offer you the seed grant of Rs.75000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/090

05.10.2018

To

Mr. Aranganathan. A

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**An efficient secure detection and prevention of malevolent nodes with lightweight surprise check scheme using trusted mobile agents in mobile ad-hoc networks**" and pleased to offer you the seed grant of Rs.10000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/091

05.10.2018

To

Dr.Ganesan. S

Associate Professor

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Influence of substrate temperature on coated engine piston head using multi-response optimisation techniques**" and pleased to offer you the seed grant of Rs.10000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/092

05.10.2018

To

Ms. G. Merlin Sheeba

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Computation of mesh node placements using DE approach to minimize deployment cost with maximum connectivity**" and pleased to offer you the seed grant of Rs.25000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/093

05.10.2018

To

Mr. E Rajinikanth

Assistant Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**FIS-ENN Vertical Handover Model**" and pleased to offer you the seed grant of Rs.15000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/094

05.10.2018

To

Dr. S Gowri

Associate Professor

Information Technology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Implementation of IOT in Multiple Functions Robotic Arm**" and pleased to offer you the seed grant of Rs.143500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/095

05.10.2018

To

Dr Subhashini R

Professor

Information Technology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Application of data mining techniques to examine quality of water**" and pleased to offer you the seed grant of Rs.43000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/096

05.10.2018

To

Dr. Jeberson Retna Raj

Associate Professor

Information Technology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**An Integrated Approach for Identifying Topical Experts in Microblogs**" and pleased to offer you the seed grant of Rs.28000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/097

05.10.2018

To

Dr. V. Maria Anu

Associate Professor

Information Technology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Insights about Child Abuse among Dentists in Tamilnadu**" and pleased to offer you the seed grant of Rs.127000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/098

05.10.2018

To

Ms. E. Brumancia

Assistant Professor

Information Technology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Hybrid data fusion model for restricted information using Dempster-Shafer and adaptive neuro-fuzzy inference (DSANFI) system**" and pleased to offer you the seed grant of Rs.47000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/099

05.10.2018

To

Ms. R.M. Gomathi

Assistant Professor

Information Technology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Energy efficient shortest path routing protocol for underwater acoustic wireless sensor network**" and pleased to offer you the seed grant of Rs.78000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/100

05.10.2018

To

Ms. Mallika. M

Assistant Professor

Mathematics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**An environmental study on forecasting rainfall using data mining technique and ARIMA model: An integrated approach**" and pleased to offer you the seed grant of Rs.10000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/101

05.10.2018

To

Dr. P. Muniappan

Associate Professor

Mathematics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**EOQ inventory model using algebraic method with inventory level constraint**" and pleased to offer you the seed grant of Rs.10000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/102

05.10.2018

To

Dr. Aysha Fathima. Y

Assistant Professor

Management Studies

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Design and fabrication of solar empowered pedal operated washing machine**" and pleased to offer you the seed grant of Rs.143000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/103

05.10.2018

To

Dr. Dhivya Sathish

Assistant Professor

Management Studies

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Need to understand the growing importance of article evaluation process towards retail outlets**" and pleased to offer you the seed grant of Rs.194000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/104

05.10.2018

To

Dr. J. Jayaprabakar

Associate Professor

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Investigating the performance and emission characteristics of an SI engine using Peltier element cooling effect**" and pleased to offer you the seed grant of Rs.25000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/105

05.10.2018

To

Dr. S. Ganesan

Associate Professor

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Performance and emission study on the effect of oxygenated additive in neat biodiesel fueled diesel engine**" and pleased to offer you the seed grant of Rs.15000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/106

05.10.2018

To

Dr. G. Senthil Kumar

Associate Professor

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Flow pattern in open channel flow passages**" and pleased to offer you the seed grant of Rs.25000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/107

05.10.2018

To

Dr. S.P. Venkatesan

Associate Professor

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Analysis of the blade profile of the Savonius wind turbine using computational fluid dynamic**" and pleased to offer you the seed grant of Rs.15000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/108

05.10.2018

To

Mr. R.B. Durairaj

Assistant Professor

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled “**Experimental investigation on surface morphological behavior of hydroxyapatite coatings deposited over metallic biomaterial surfaces using plasma spray process**” and pleased to offer you the seed grant of Rs.15000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/109

05.10.2018

To

Dr. A. Krishnamoorthy

Professor

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **“Experimental Study on Dynamic and Thermal Behaviour of Chopped Glass, Sisal, and Flax Fiber-Reinforced Gears”** and pleased to offer you the seed grant of Rs.10000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/110

05.10.2018

To

Mr. Jeya Jeevahan

Assistant Professor

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Effect of Nanofillers on bio nano composite edible films for food packaging**" and pleased to offer you the seed grant of Rs.112000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/111

05.10.2018

To

Dr. T. Arunkumar

Assistant Professor

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Effect of Nanofillers on bio nano composite edible films for food packaging**" and pleased to offer you the seed grant of Rs.62500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/112

05.10.2018

To

Mrs. J. Lilly Mercy

Assistant Professor
Mechatronics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Tribological and thermogravimetric analysis of pineapple fibre reinforced epoxy composite**" and pleased to offer you the seed grant of Rs.92000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/113

05.10.2018

To

Mr. J.R. Deepak

Assistant Professor

Mechatronics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Development of novel filler for GTAW welding of low carbon steels**" and pleased to offer you the seed grant of Rs.147000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/114

05.10.2018

To

Mr. J. Senthil Kumar

Assistant Professor

Mechatronics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Design and load analysis of pneumatic press machine for automobile wheel hub assembly**" and pleased to offer you the seed grant of Rs.127000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/115

05.10.2018

To

Dr. C. Ramesh Kumar

Associate Professor

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Characterisation of seed germination using nanobubbled water**" and pleased to offer you the seed grant of Rs.123800 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/116

05.10.2018

To

Dr. J. Anita Lett

Assistant Professor

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Fabrication and characterization of porous scaffolds for bone replacements using gum tragacanth**" and pleased to offer you the seed grant of Rs.245800 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/117

05.10.2018

To

Dr. S. Murugesan

Associate Professor

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Natural radioactivity and hazardous index of major South Indian river sediments**" and pleased to offer you the seed grant of Rs.113500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/118

05.10.2018

To

Dr. J. Anita Lett

Assistant Professor

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Fabrication and characterization of porous scaffolds for bone replacements using gum tragacanth**" and pleased to offer you the seed grant of Rs.30000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/119

05.10.2018

To

Dr. A. Joseph Arul Pragasam

Professor

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Analysis on linear and nonlinear optical properties of an efficient semi-organic crystal: Thiourea borate**" and pleased to offer you the seed grant of Rs.15000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/120

05.10.2018

To

K. Vijay Anand

Mentor: Dr. V. Shobana

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Photocatalytic Degradation of Rhodamine B Dye Using Biogenic Hybrid ZnO-MgO Nanocomposites under Visible Light**" and pleased to offer you the seed grant of Rs.20000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/121

05.10.2018

To

Dr. R. Sampath Kumar

Professor

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Dielectric properties of composites of polypropylene with ZnO-TiO₂ core-shell nanoparticles**" and pleased to offer you the seed grant of Rs.20000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/122

05.10.2018

To

Dr. Logashanmugam. E

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Hybrid framework for detection of human face based on haar-like feature**" and pleased to offer you the seed grant of Rs.745000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/123

05.10.2018

To

Dr. S.S. Dawn

Professor

Chemical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Effect of MgO nanoparticles on cold flow properties, performance, emission and combustion characteristics of waste cooking oil biodiesel**" and pleased to offer you the seed grant of Rs.218000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/124

05.10.2018

To

Dr. Marykutty Abraham

Associate Professor

Civil Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Effectiveness of check dam and percolation pond with percolation wells for artificial groundwater recharge using groundwater models**" and pleased to offer you the seed grant of Rs.284000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/125

05.10.2018

To

Dr. B. Sheela Rani

Professor

Electronics and Communication Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Design of Signal Analysis Techniques for Determining the Parameters Responsible for Plasma Disruptions in Aditya Tokamak**" and pleased to offer you the seed grant of Rs.658000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/126

05.10.2018

To

Dr. Chitra Devi. A

Associate Professor

Management Studies

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Topological variation on sub-20 nm double-gate inversion and Junctionless-FinFET based 6T-SRAM circuits and its SEU radiation performance**" and pleased to offer you the seed grant of Rs.82000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/127

05.10.2018

To

Dr. S. Johnson Retnaraj Samuel

Assistant Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Prediction and possible molecular interactive role of wild type and HGPS mutant lamin A in connection with trf2**" and pleased to offer you the seed grant of Rs.78000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/128

05.10.2018

To

Mr. Viswanathan. K

Assistant Professor

Electronics Communication and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Synthesis graphene based sensor for strain data and its characterization**" and pleased to offer you the seed grant of Rs.49800 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/129

05.10.2018

To

Dr. A.M. Kamalan Kirubaharan

Assistant Professor

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **"Improvisation on NiO based Thin Film Solar Cell Conversion Efficiency by the Addition of Dopants"** and pleased to offer you the seed grant of Rs.92000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/130

05.10.2018

To

Dr. B. Prabhu Dass Batvari

Associate Professor

Civil Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Determination of heavy metals in *Pristipoma furcatus* and *Acanthurus strigosus* fish species collected from Pulicat lake, Chennai**" and pleased to offer you the seed grant of Rs.112000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/131

05.10.2018

To

Dr. Inbakandan D

Associate Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Antifouling activity of alkaline protease from halotolerant *Bacillus* sp. isolated from marine source**" and pleased to offer you the seed grant of Rs.267600 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/132

05.10.2018

To

Mr.Amit Kumar

Mentor: Dr.S.P.Venkatesan

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **“Effects of ocean acidification on the levels of primary and secondary metabolites in the brown macroalga Sargassum vulgare at different time scales”** and pleased to offer you the seed grant of Rs.133000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,


Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/133

05.10.2018

To

Dr. S. Prakash

Assistant Professor

Bioinformatics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**A new species of shrimp of the genus Urocaridella Borradaile, 1915 (Decapoda: Caridea: Palaemonidae) from Papua New Guinea**" and pleased to offer you the seed grant of Rs.92000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/134

05.10.2018

To

Dr. S. Johnson Retnaraj Samuel

Assistant Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Understanding the Role of the Clitellum in the Regeneration Events of the Earthworm *Eudrilus eugeniae***" and pleased to offer you the seed grant of Rs.197000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/135

05.10.2018

To

Dr. D. Dinesh Kumar

Assistant Professor

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Multifunctional zirconium nitride/copper multilayer coatings on medical grade 316L SS and titanium substrates for biomedical applications**" and pleased to offer you the seed grant of Rs.195000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/136

05.10.2018

To

Dr. A.M. Kamalan Kirubaharan

Assistant Professor

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **“Synthesis, microstructure and corrosion behavior of compositionally graded Ni-YSZ diffusion barrier coatings on inconel-690 for applications in high temperature environments”** and pleased to offer you the seed grant of Rs.132500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/137

05.10.2018

To

Dr. A.M. Kamalan Kirubaharan

Assistant Professor

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Preparation of cellulose/copper nanoparticles bionanocomposite films using a bioflocculant polymer as reducing agent for antibacterial and anticorrosion applications**" and pleased to offer you the seed grant of Rs.188000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/138

05.10.2018

To

Dr. Maharshi Bhaswant

Assistant Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **"Queen Garnet plum juice and raspberry cordial in mildly hypertensive obese or overweight subjects: A randomized, double-blind stud"** and pleased to offer you the seed grant of Rs.87000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/139

05.10.2018

To

Dr. P. Kuppusami

Professor

Mechanical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Codoped Ceria Ce_{0.8}M_{0.1}Gd_{0.1}O_{2-δ} (M = Sm³⁺, Sr²⁺, Ca²⁺) and Codoped Ceria-Na₂CO₃ Nanocomposite Electrolytes for Solid Oxide Fuel Cells**" and pleased to offer you the seed grant of Rs.98000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/140

05.10.2018

To

Mr. Vengatesh

Mentor: Dr.J.Baalamurugan

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **“Role of copper/vanadium on the optoelectronic properties of reactive RF magnetron sputtered NiO thin films”** and pleased to offer you the seed grant of Rs.97500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/141

05.10.2018

To

Dr. T.S. Shyju

Associate Professor

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Graphitic Carbon Nitride Based Nanocomposites as Photoanodes**" and pleased to offer you the seed grant of Rs.125800 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/142

05.10.2018

To

Dr. Vinita Vishwakarma

Professor

Biomedical Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Environmental biofilms**" and pleased to offer you the seed grant of Rs.145000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/143

05.10.2018

To

Dr. Ajith Kumar. S

Assistant Professor

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Auto-combustion synthesis and electrochemical studies of La_{0.6}Sr_{0.4}Co_{0.2}Fe_{0.8}O_{3-δ}-Ce_{0.8}Sm_{0.1}Gd_{0.1}O_{1.90} nanocomposite cathode for intermediate temperature solid oxide**" and pleased to offer you the seed grant of Rs.84000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/144

05.10.2018

To

Rajesh

Mentor: Dr. Supriya

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Identification of Conotoxins with Novel Odd Number of Cysteine Residues from the Venom of a Marine Predatory Gastropod Conus leopardus Found in Andaman Sea**" and pleased to offer you the seed grant of Rs.259000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/145

05.10.2018

To

Dr. D. Ramachandran

Assistant Professor

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Enhancement of strength and durability of fly ash concrete in seawater environments: Synergistic effect of nanoparticles**" and pleased to offer you the seed grant of Rs.238000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/146

05.10.2018

To

Dr. R. Rajesh Kannan

Associate Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **"Zebrafish: an emerging real-time model system to study Alzheimer's disease and neurospecific drug discovery"** and pleased to offer you the seed grant of Rs.60000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/147

05.10.2018

To

Mr. Nagabhishek

Mentor: Dr.Valli

Biotechnology

Dear Sir / Madam,

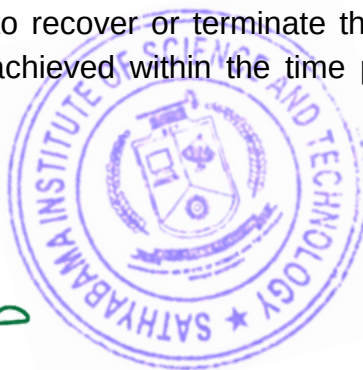
Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**A marine sponge associated fungal metabolite monacolin X suppresses angiogenesis by down regulating VEGFR2 signaling**" and pleased to offer you the seed grant of Rs.54000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/148

05.10.2018

To

Dr. Anoop Kumar Mishra

Assistant Professor

Computer Science and Engineering

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Examining climate change impact on the variability of ground water level**" and pleased to offer you the seed grant of Rs.65000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/149

05.10.2018

To

Dr. Kishan Singh Rawat

Assistant Professor

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Spatial interpolation approach-based appraisal of groundwater quality of arid regions**" and pleased to offer you the seed grant of Rs.98000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/150

05.10.2018

To

Mr. Anbarasu

Mentor: Dr.Ravichandran

Physics

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Potential applications of lactic acid bacteria and bacteriocins in anti-mycobacterial therapy**" and pleased to offer you the seed grant of Rs.81800 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/151

05.10.2018

To

Ms. Gayathri. S

Associate Professor
Dental Sciences

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **“Ultrasound-assisted microextraction of β , ϵ -carotene-3, 3'-diol (lutein) from marine microalgae *Chlorella salina*: effect of different extraction parameters”** and pleased to offer you the seed grant of Rs.10000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/152

05.10.2018

To

Dr. V. Karthick

Assistant Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Quercetin loaded PLGA microspheres induce apoptosis in breast cancer cells**" and pleased to offer you the seed grant of Rs.110000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/153

05.10.2018

To

Thirugnanasambandam

Mentor: Dr.C.Ramesh Kumar

Chemistry

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Genomic insights of Vibrio harveyi RT-6 strain, from infected "Whiteleg shrimp"**" and pleased to offer you the seed grant of Rs.112000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/154

05.10.2018

To

Dr. Inbakandan. D

Associate Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled **"PYRROLO isolated from Marine sponge associated bacterium Halobacillus kuroshimensis SNSAB01 – antifouling study based on molecular docking, diatom adhesion and mussel byssal thread inhibition"** and pleased to offer you the seed grant of Rs.45000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/155

05.10.2018

To

Dr. L. Stanley Abraham

Professor

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Attenuation of oxidative stress induced mitochondrial dysfunction and cytotoxicity in fibroblast cells by sulfated polysaccharide from Padina gymnospora**" and pleased to offer you the seed grant of Rs.40000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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With warm regards,

Chancellor





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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/156

05.10.2018

To

J. Balamurugan

Mentor: Dr.Bhavanilatha

Biotechnology

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Utilization of induction furnace steel slag in concrete as coarse aggregate for gamma radiation shielding**" and pleased to offer you the seed grant of Rs.132000 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
- Project Monitoring Committee will review the progress of the project and its implementation
- The complete project plan with clear milestones are to be submitted for the release of the fund
- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor





SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

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SEED GRANT OFFER LETTER

Ref.: SIST/2018 - 19/ SG/157

05.10.2018

To

Ms. N. Nazini

Assistant Professor

Visual Communication

Dear Sir / Madam,

Sathyabama Institute of Science and Technology appreciates your proposed research work entitled "**Digital Media for Developing Intellectual Ability**" and pleased to offer you the seed grant of Rs.81500 to carry out the research.

Please review the below terms and conditions of the seed grant for receiving the anticipated financial support from us

- You will be required to maintain the confidentiality of your innovation and shall not disclose any information to any external entity without obtaining prior approval from the Institution
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- The institution holds the right to recover or terminate the financial support if the proposed milestones are not achieved within the time period mentioned by the awardee.

With warm regards,

Chancellor

