

SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

MINUTES OF THE 16TH RESEARCH ADVISORY COMMITTEE MEETING HELD ON 7TH NOVEMBER 2020 THROUGH VIRTUAL MODE, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI 600119.

The Research Advisory Committee meeting was held on 7th November, 2020 convened by the Director (Research) through virtual mode, Sathyabama Institute of Science and Technology, Chennai 600119.

MEMBERS:

- | | |
|----------------------|---|
| 1. Dr T. Sasiprabha | Vice Chancellor, Chairman – RAC |
| 2. Dr.B.Sheela Rani | Director (Research) Member Secretary – RAC |
| 3. Dr.P.Kuppusami | Professor (Research), Centre for Nanoscience and Nanotechnology, Centre of Excellence for Energy Research |
| 4. Dr.N.MNanditha | Professor & Dean, School of Electrical and Electronics Engineering |
| 5. Dr.Dawn S S | Professor (Research), Centre for Waste Management, Centre of Excellence for Energy Research |
| 6. Dr.D.Inbakandan | Associate Professor (Research), Centre for Ocean Research
Department of Biotechnology |
| 7. Dr.V.Ganesh Kumar | Associate Professor (Research), Centre for Ocean Research
Department of Chemistry |
| 8. Dr.V.Ramesh Kumar | Associate Professor, Department of Biotechnology |

The Chairman and the Member Secretary welcomed the members and opened the floor for discussion;

1. The Chairperson encouraged International collaborations and MoUs that will strengthen more collaborative activities with overseas universities

Dr. B. SHEELA RANI, M.S. (By Research), Ph.D.
DIRECTOR (RESEARCH)

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Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

Signature of the Member Secretary

B. Sheela Rani



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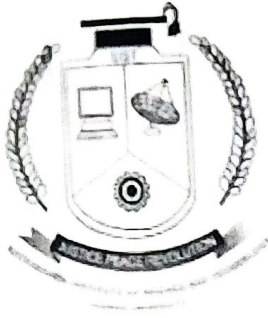
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2. The members were instructed to convene an internal meeting and finalize the draft proposals with the Member Secretary at least 10 days before the deadline through the assigned School/Centre Member Representative.
3. The members representing the respective schools and research centres were asked to instruct the concerned investigators to submit a report on the status of the execution of the respective projects including JRF/SRF recruitment, purchase of equipments/chemicals/consumables, outcomes of projects including patents, publications, products etc.,.
4. The log books pertaining to the respective projects were also reviewed to verify the stock enlisting the purchase of chemicals, consumables, glassware and other miscellaneous purchases relevant to the operation of the project.
5. Announcement of proposals for submission for SEED grants was made to encourage the faculty to research in upcoming need of the hour research areas with the involvement of students from the different Engineering and Humanity Schools.
6. The Member Secretary added to establish industrial oriented research with leading industry in the field of science and engineering technology.
7. The committee discussed and appreciated the following faculties and scholars on the new projects, recruitments and fellowships received;
 - Dr. V Karthick Velu for Takeda Science Foundation International Fellowship.
8. Committee congratulated the following members for their recognitions and contributions to research.

Dr. B. SHEELA RANI, M.S. (By Research) Ph.D.
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B. Shukla



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- Dr. K Govindaraju – Recipient of Young Scientist award authorised by the Academic of sciences, Chennai.
 - The Team from Sathyabama TBI – Recipient of 2nd Runner up in the 54 hours Techstars Startup Weekend Covid 19 India Edition.
9. Committee reviewed the publications of the faculties and observed that there is a steady increase in the number in SCI indexed journals.
 10. Based on the statistics of the students carrying out their final year dissertation projects at various research centres, the utility of the research infrastructure and the expertise of the faculties are commended.
 11. Various workshops/ training programmes/ conferences conducted by the conveners along with the feedbacks received from the participants were reviewed.
 12. Sixteenth IAEC meeting was conducted on 8th August, 2020 in CALTR through online platform, during which 21 projects were submitted and approved by the IAEC members.
 13. The committee reviewed and appreciated the New Facilities inaugurated by the research centres projected for the utilisation under various projects.
 14. The committee approved for tower rectification work for the 50-meter meteorological tower of Centre for Earth and Atmospheric Sciences (CEAS).
 15. The committee complemented the MoU signed between TBI and AIC Raise for Co-incubation activities in the august presence of Honorable Chancellor.

Dr. B. SHEELA RANI, M.S (By Research), Ph.D.
DIRECTOR (RESEARCH)

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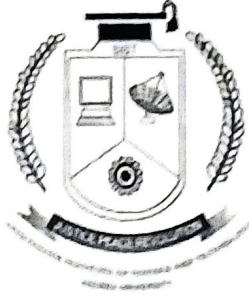
16. The budget sanctioned and released for the year 2020-21 was reviewed and major equipment procured was also discussed in detail. Members informed to prepare the new budget for the upcoming FY (2021-2022).

17. The meeting concluded with the announcement of forthcoming Calls and deadlines encouraging the investigators for new research proposal submissions.

THE FOLLOWING MEMBERS WERE PRESENT FOR THE MEETING

S.No	Name of the faculty	Designation	Signature
1	Dr T. Sasiprabha	Vice Chancellor Chairman - RAC	
2	Dr. B. Sheela Rani	Director (Research) Member Secretary - RAC	
3	Dr. P. Kuppusami	Professor (Research) Centre for Nanoscience and Nanotechnology Centre of Excellence for Energy Research	
4	Dr. N. M Nanditha	Professor & Dean School of Electrical and Electronics Engineering	
5	Dr. Dawn S S	Professor (Research) Centre for Waste Management Centre of Excellence for Energy Research	
6	Dr. D. Inbakandan	Associate Professor (Research) Centre for Ocean Research Department of Biotechnology	
7	Dr. V. Ganesh Kumar	Associate Professor (Research) Centre for Ocean Research Department of Chemistry	
8	Dr. V. Ramesh Kumar	Associate Professor Department of Biotechnology	

Signature of the Member Secretary



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05-11-2020

CIRCULAR

16TH RESEARCH ADVISORY COMMITTEE MEETING – 7TH NOVEMBER 2020

Date : 07-11-2020 Time : 10.00 am Venue : Virtual Mode

MEETING AGENDA

Welcome Address : **Dr T. Sasiprabha**
Vice Chancellor, Chairman – RAC,
Sathyabama University

Briefing on the Objectives of the Meeting : **Dr.B.Sheela Rani,**
Director (Research), Member Secretary – RAC,
Sathyabama University

For Discussion with RAC Members

The agenda of the 16th RAC meetings are as follows;

- To analyze the progress of the funding projects and new infrastructure establishments
- To discuss about the research scholar recruitment and their progress
- To address the upcoming call for proposals and research opportunities for the funding
- To congratulate the award winners, external participation and new collaborations
- To appreciate the publications, patents and product development
- To verify the stock assessments
- To sanction the requested budget for the new 6 month research plans
- To update the research promotion policies and ethics