

# International Conference on Advanced Materials for Energy and Environmental Applications

(ICAMEA-2020)

20 - 21 February, 2020

## Programme Schedule

Plenary Lectures: 2, Special Lectures: 4, Invited Talks: 26, Total Lectures: 32

Day - 1 (20.02.2020)

Registration: 8.30am to 9.00am

INAUGURATION: 9.00 am to 10.00 am

Talk	Time	Speakers name	Institution
<b>Plenary Lectures at Auditorium</b>			
<b>Chairperson: Prof. R. Jayavel, Anna University, Chennai</b>			
Plenary Lecture-1	10.00 am to 10.45 am	Prof. P. Ramasamy	SSN Institutions, Chennai, India
Plenary Lecture-2	10.45 am to 11.30 am	Prof. Jiban Podder	Bangladesh University of Engineering & Technology, Bangladesh
<b>Tea Break: 11.30 am to 11.45 am</b>			
<b>Keynote Lectures at Auditorium</b>			
<b>Session I – Crystallography and Biophysics</b>			
<b>Chairperson: Prof. P. Ramasamy, SSN Institutions, Chennai, India</b>			
Keynote Lecture-1	11.45 am to 12.30 pm	Prof. M. N. Ponnuswamy	University of Madras, India
Keynote Lecture-2	12.30 pm to 01.15 pm	Prof. D. Velmurugan	University of Madras, India
<b>Lunch: 1.15 pm to 2.00 pm</b>			
<b>Invited Talks at Auditorium</b>			
<b>Session II – Materials for Energy Applications</b>			
<b>Chairperson: Prof. M. N. Ponnuswamy, University of Madras, India</b>			
Invited Talk-1	2.00 pm to 2.30 pm	Dr. P. Murugakoothan	Kandhasamy Naidu College, Chennai, India
Invited Talk-2	2.30 pm to 3.00pm	Dr. R. Krishna	Pondyicherry University, India
Invited Talk-3	3.00 pm to 3.30 pm	Dr. S. Sakthivel	IARCPMNM, Hyderabad
<b>Invited Talks at Physics Lecture Hall-1</b>			
<b>Session III – Materials and their Characterization</b>			
<b>Chairperson: Prof. D. Velmurugan, SRM Institute of Science and Technology, Chennai, India</b>			
Invited Talk-4	2.00 pm to 2.20 pm	Dr. R. Navamathavan	VIT University, Chennai, India
Invited Talk-5	2.20 pm to 2.40 pm	Dr. Muthu Senthil Pandian	SSN College of Engg., India
Invited Talk-6	2.40 pm to 3.00 pm	Dr. R. Ramesh Babu	Bharathidasan University, Trichy, India
Invited Talk-7	3.00 pm to 3.20 pm	Dr. G. Poongodi	QMGC, Chennai-2, India
Invited Talk-8	3.20 pm to 3.40 pm	Dr. M. Karl Chinnu	DAGAC, Viyasarpadi, Chennai, India
<b>Tea Break: 3.30 pm to 3.45 pm</b>			
<b>Session IV – Synthesis of Materials and Characterization</b>			
<b>Chairperson: Prof. R. Rajasekaran, AVASC, Tiruvannamalai, India</b>			
<b>03.45 pm to 04.45 pm : Oral Presentation by Participants at Auditorium (OP01 – OP06) and Physics Lecture Hall-1 (OP07-OP12)</b>			
<b>04.45 pm to 05.30 pm : Poster Presentation by Participants (PO001-PO090)</b>			

**Day - 2 (21.02.2020)**  
**Registration: 8.30am to 9.00am**

Talk	Time	Speakers name	Institution
<b>Keynote Lectures at Auditorium</b>			
<b>Chairperson: Prof. G. Anbalagan, University of Madras, Chennai, India</b>			
Keynote Lecture-3	9.00 am to 9.40 am	Prof. R. Jayavel	Anna University, India
Keynote Lecture-4	9.40 am to 10.20 am	Prof. G. Ravi	Alagappa University, India
<b>Tea Break: 10.20 pm to 10.30 pm</b>			
<b>Invited Talks at Auditorium</b>			
<b>Session V – Characterization Techniques</b>			
<b>Chairperson: Prof. G. Ravi, Alagappa University, Karaikudi, India</b>			
Invited Talk-9	10.30 am to 10.55 am	Dr. N. Vijayan	NPL, New Delhi, India
Invited Talk-10	10.55 am to 11.20 am	Dr. K. Gunasekaran	University of Madras, India
Invited Talk-11	11.20 am to 11.45 am	Dr. C. Ramachandra Raja	GAC, Kumbakonam, India
Invited Talk-12	11.45 am to 12.10 am	Dr. G. Anbalagan	University of Madras, India
<b>Invited Talks at Physics Lecture Hall-1</b>			
<b>Session VI – Material Synthesis, Modeling and Simulations</b>			
<b>Chairperson: Prof. D. Rajan Babu, VIT, Vellore, India</b>			
Invited Talk-13	10.30 am to 10.50 am	Dr. M. Srinivasan	SSN College of Engg., India
Invited Talk-14	10.50 am to 11.10 am	Dr. L. Saravanan	National University of Tainan, Taiwan
Invited Talk-15	11.10 am to 11.30 am	Dr. S. Harikrishna Etti	Bharathiar University, India
Invited Talk-16	11.30 am to 11.50 am	Dr. V. Nirmal Kumar	JAXA, Japan (Skype)
Invited Talk-17	11.50 am to 12.10 pm	Dr. T. S. Renugadevi	WCC, Chennai, India
<b>12.10 am to 01.10 pm : Oral Presentation by Participants at Auditorium (OP13 – OP18) and Physics Lecture Hall-1 (OP19 – OP27)</b>			
<b>Lunch: 1.10 pm to 1.55 pm</b>			
<b>Invited Talks at Auditorium</b>			
<b>Session VII – Synthesis of Novel Materials</b>			
<b>Chairperson: Dr. K. Gunasekaran, University of Madras, India</b>			
Invited Talk-18	01.55 pm to 02.20 pm	Dr. D. Rajan Babu	VIT, Vellore, India
Invited Talk-19	02.20 pm to 02.45 pm	Dr. M. Arivanandhan	Anna University, India
Invited Talk-20	02.45 pm to 03.05 pm	Dr. S. Sudhakar	CECRI, Karaikudi, India
Invited Talk-21	03.05 pm to 03.30 pm	Dr. C. Vedhi	VOC College, India
<b>Invited Talks at Physics Lecture Hall-1</b>			
<b>Session VIII – Spectroscopy and Other methods of Materials Characterization</b>			
<b>Chairperson: Dr. C. Ramachandra Raja, GAC, Kumbakonam, India</b>			
Invited Talk-22	01.55 pm to 02.15 pm	Dr. R. Selvaraju	Annamalai University, India
Invited Talk-23	02.15 pm to 02.35 pm	Dr. V. Manimuthu	Southern University of Science and Technology, China
Invited Talk-24	02.35 pm to 02.55 pm	Dr. S. Karthikeyan	DAGAC, Viyasarjadi, Chennai, India
Invited Talk-25	02.55 pm to 03.15 pm	Dr. Y. Sasikumar	Tianjin University of Technology, China
Invited Talk-26	03.15 pm to 03.35 pm	Dr. S. Karthikeyan	MCC, Chennai, India
<b>Tea Break: 3.35 pm to 3.45 pm</b>			
<b>03.45 pm to 04.30 pm: Poster Presentation by Participants (PO091-PO193)</b>			
<b>VALEDICTORY FUNCTION (4.30 pm to 5.30 pm)</b>			