

Day 1: 15th January 2018

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| 08.30 - 09.30 | Registration |
| 09.30 - 11.20 | INAUGURATION |
| Chief Guest | Dr. Trilochan Mohapatra, Secretary DARE & Director General ICAR, New Delhi. |

11.20-11.40 Tea Break

Session: Symposium Introduction

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| Session chairs | Dr. T. Pankajakshan, Scientist-in-Charge, CSIR-NIO, Kochi. Dr. Hayley Evers King, Scientist, Plymouth Marine Laboratory, UK. Dr. G. Syda Rao, Former Director, ICAR-CMFRI, Kochi. |
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Invited talk

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| 11.40-11.55 | Dr. A. P. Dineshbabu, Principal Scientist, ICAR-CMFRI, Mangalore. |
| 11.55-12.05 | Ms. Shivani Sharma, Science & Innovation Network, British High Commission, New Delhi. |
| 12.05-12.20 | Dr. A. K. Mishra, Scientist SF, Indian Institute of Remote Sensing, Dehra Dun |

Session: Biodiversity

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| Session Chairs | Dr. B. Meenakumari, Chairperson, National Biodiversity Authority, Chennai Dr. P. S. B. R. James, Former Director, ICAR - CMFRI Dr. Joshi K. K., Head, Marine Biodiversity Division, ICAR-CMFRI |
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Session address

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| 12.25 - 12.45 | Dr. B. Meenakumari, Chairperson, National Biodiversity Authority, Chennai |
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Keynote address

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| 12.45 - 13.00 | Prof. N. R. Menon, Chairman, NERCI, Kochi. |
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Invited talk

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| 13.00 - 13.10 | Dr. Marie-Fanny Racault, Earth Observation Scientist, Plymouth Marine Laboratory, UK. |
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13.10-14.10 Lunch Break

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| 14.10 -15.00 | Oral presentations | BD/O-1 to BD/O-5 |
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Session: Aquatic Environment and Ecology

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| Session Chairs | Dr. N. P. Singh, Director, National Institute of Abiotic Stress Management, Baramati. Dr. Jean-Baptiste Kassi, Lecturer, Earth Sciences, Universite Felix Houphouet-Boigny Dr. V. Kripa, Principal Scientist and Head, FEMD, ICAR-CMFRI |
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Keynote address

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| 15.05 - 15.25 | Dr. Rodney M. Forster, Director, Institute of Estuarine and Coastal Studies, University of Hull, UK |
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Invited talk

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| 15.25-15.40 | Dr. Aneesh Lotliker, Scientist D, ASG, INCOIS, India |
| 15.40-15.55 | Mr. Lasse Petterson, Director, International Cooperation and Marketing, NERSC, Norway. |

15.55-16.15 Tea Break

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| 16.15-17.05 | Oral Presentations | AEE/O-1 to AEE/O-05 |
| 17.05- 18.05 | Poster session- | FM/P-1 to FM/P-7, AEE/P-1 to AEE/P-17, HF/P-1 to HF/P-8, AQ/P-1 to AQ/P-5, BD/P-1 to BD/P-8, SE/P-1 to SE/P-4 |

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| Co-ordinators | Dr. G. Maheshwarudu, Head, CFD, CMFRI and CFD Team. |
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| 18.05-19.00 | Exhibition Stall |
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| 19.00 - 20.30 | Dinner | at CMFRI Platinum Jubilee Hall (7 th floor) along with Music Band |
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Day 2: 16th January 2018

Session: Aquatic Environment and Ecology

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| Session Chairs | Dr. A. G. Ponniah, Former Director, CIBA and Emeritus Scientist, CMFRI, Chennai. Dr. M. Sudhakar, Director, CMLRE, Kochi. Dr. Mini Raman, Division Head, Marine Ecosystem's Division, SAC, Ahmadabad. |
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Invited talk

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| 09.00-09.15 | Dr. Prakash Chauhan, Group Director, BPSG, SAC, Ahmadabad. |
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Oral Presentations

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| 09.15-10.05 | AEE/O-6 to AEE/O-10 |
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Session: Harvest Fisheries

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| Session Chairs | Dr. C. N. Ravishankar, Director, Central Institute of Fisheries Technology, Kochi. Dr. S. Dam Roy, Principal Scientist and Former Director, Central Island Agricultural Research Institute, Port Blair Dr. A. K. Mishra, Scientist SF, IIRS, Dehra Dun |
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Keynote address

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| 10.10-10.30 | Dr. Leela Edwin, Head, Fishing Technology Division, CIFT, Kochi. |
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Invited talk

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| 10.30-10.45 | Dr. S. Dam Roy, Principal Scientist and Former Director, Central Island Agricultural Research Institute, Port Blair. |
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10.45-11.05 Tea Break

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| 11.05-12.25 | Oral presentations | HF/O-1 to HF/O-8 |
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Session: Fisheries Management

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| Session Chairs | Dr. Beena Kumari, Retd. Scientist, SAC, Ahmadabad. Dr. Mark James, Operations Director, The Marine Alliance for Science and Technology for Scotland (MASTS), UK. Dr. B. K. Das, Director, CIFRI, Barrackpore, West Bengal. |
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Keynote address

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| 12.30-12.50 | Dr. Sunil Kumar Mohamed, Head, MFD, CMFRI, Kochi. |
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Invited talk

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| 12.50-13.05 | Dr. T. V. Sathianandan, Head, FRAD, CMFRI, Kochi. |
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13.05-14.00 Lunch Break

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| 14.00-14.50 | Oral presentations | FM/O-1 to FM/O-5 |
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Session: Socio-Economics & Communication Technologies in Disaster Management

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| Session chairs | Dr. A. Ramachandran, Vice Chancellor, Kerala University of Fisheries & Ocean Studies, Kochi Dr. Jayaprakash V. Thomas - Scientist G, ISRO Headquarters, Bangalore Dr. R. Narayanakumar, Head, SEETD, CMFRI. |
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Keynote address

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| 14.50-15.10 | Dr. Antony Joseph, Retd. Scientist, NIO, Goa. |
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Invited talk

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| 15.10-15.25 | Dr. E. Vivekanandan, Emeritus Scientist, CMFRI, Chennai. |
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| 15.25-16.15 | Oral presentations | SE/O-1 to SE/O-5 |
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16.15-16.35 Tea Break

Session: Aquaculture

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| Session chairs | Dr. H.M.P. Kithsiri, DDG (R & D), National Aquatic Resources Research and Development Agency, Sri Lanka Dr. P. Jayasankar, Principal Scientist, CMFRI & Former Director, CIFA, Bhubaneswar Dr. Imelda Joseph Principal Scientist & Head, Mariculture Division, ICAR-CMFRI |
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Keynote address

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| 16.35-16.55 | Dr. G. Gopakumar, Former Head, Mariculture Division, CMFRI & Emeritus Scientist, CMFRI, Vizhinjam |
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Invited talk

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| 16.55-17.10 | Dr. Evangelos Spyros, Lecturer in Earth Observation, University of Stirling, UK |
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Invited talk

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| 17.10-17.25 | Dr. M. Jayanthi, Principal Scientist, CIBA, Chennai |
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| 17.25-18.25 | Oral presentations | AQ/O-1 to AQ/O-6 |
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| 18.25- 19.00 | Poster session | FM/P-1 to FM/P-7, AEE/P-1 to AEE/P-17, HF/P-1 to HF/P-8, AQ/P-1 to AQ/P-5, BD/P-1 to BD/P-8, SE/P-1 to SE/P-4 |
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| Co-ordinators | Dr. G. Maheshwarudu, Head, CFD, CMFRI and CFD Team |
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| 19.00-21.00 | Cultural programme at CMFRI Platinum Jubilee Hall followed by dinner |
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Day 3: 17th January 2018

Special Session: Disaster Management (In Malayalam)

10.00-10.15 Inauguration of display board at INCOIS stall - Smt. J. Mercykutty Amma, Hon'ble Minister of Fisheries, Govt. of Kerala

10.15- 10.30 Tea Break

Welcome

10.30-10.35 Dr. A. Gopalakrishnan, Director, ICAR-CMFRI, Kochi

Presidential Address

10.35-10.50 Smt. J. Mercykutty Amma, Hon'ble Minister of Fisheries, Harbour Engineering & Cashew Industry, Govt. of Kerala.

Keynote Address

10.50-11.10 Dr. T. M. Balakrishnan Nair, Head, Information Services and Ocean Sciences Group, INCOIS, Hyderabad.

Invited talk

11.10-11.30 Dr. A. P. Dineshbabu, Principal Scientist, CMFRI, Mangalore.

Open Interaction session of Stakeholders

11.30-13.00 Moderator: Dr. Shyam S. Salim, Principal Scientist, SEETD, CMFRI, Kochi.

Summary and Recommendations

13.00-13.05 Dr. Shyam S. Salim, Principal Scientist, SEETD, CMFRI, Kochi

Vote of Thanks

13.05-13.10 Dr. Aswathy N, Senior Scientist, SEETD, CMFRI, Kochi.

13.10-14.00 Lunch Break

Special Session: Capacity Building

Session Chairs Dr. K.S. Purushan, Former Dean, KUFOS.
Dr. P. U. Zacharia, Head, DFD, CMFRI, Kochi.

Oral Presentations

SAFARI- A Retrospection and Future Plans

14.00-14.10 Dr. Grinson George, Senior Scientist, FRAD, CMFRI, Kochi.

PORSEC Activities - An Overview

14.10-14.20 Dr. Nimit Kumar, Project Scientist, INCOIS, Hyderabad.

NANO Activities in a nut shell

14.20-14.30 Dr. Nandini Menon, Senior Scientist, NERCI, Kochi.

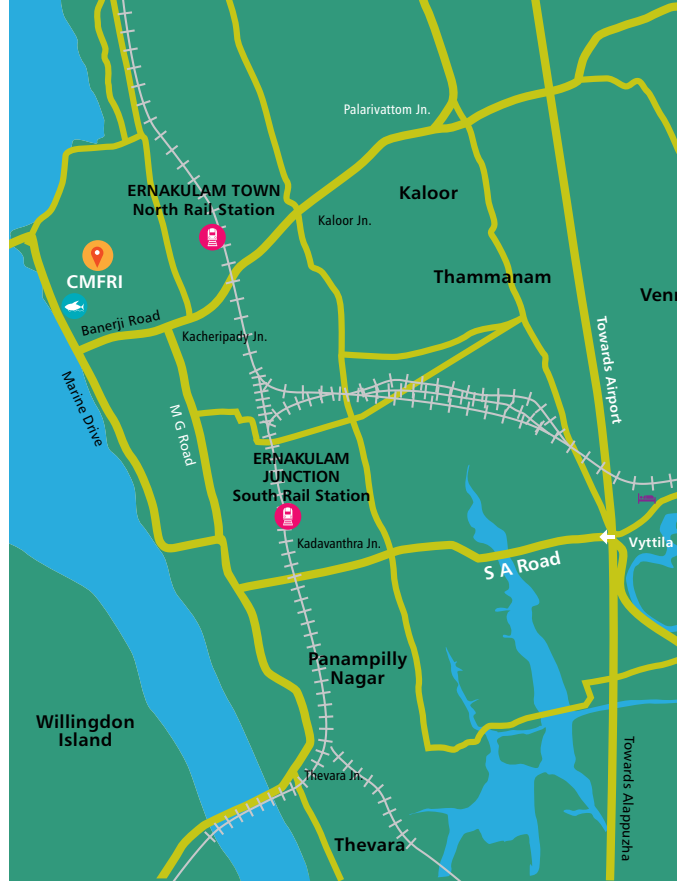
14.30-15.30 Poster session FM/P-1 to FM/P-7, AEE/P-1 to AEE/P-17, HF/P-1 to HF/P-8, AQ/P-1 to AQ/P-5, BD/P-1 to BD/P-8, SE/P-1 to SE/P-4

Co-ordinators Dr. G. Maheshwarudu, Head, CFD, CMFRI and CFD Team

15.30- 16.00 Tea Break

16.00-17.00 Prize Distribution & Valedictory Session

Session Chairs Dr. A. Gopalakrishnan, Director, ICAR-CMFRI
Dr. C. Gopal, Member Secretary, Coastal Aquaculture Authority
Dr. Marie-Fanny Racault, Earth Observation Scientist, PML, UK.
Dr. Sathianandan T. V., Head, FRAD, ICAR-CMFRI
Dr. G. Maheshwarudu, Head, CFD, ICAR-CMFRI



Location Map



Organised by:
Indian Council of Agricultural Research
Central Marine Fisheries Research Institute



Symposium at a glance



The Second International Symposium on
**Remote Sensing
for Ecosystem Analysis
and Fisheries**

15-17 January 2018, Kochi



Organised by:
Indian Council of Agricultural Research
Central Marine Fisheries Research Institute