Organizing Committee

Chief Patron Prof. V. MURUGESAN Vice Chancellor

Dr. N. KRISHNA MOHAN Registrar

Vice – Patron **Dr. S. KABILAN** Dean, Faculty of Science

Chairman

Patron

Dr. S. R. SINGARASUBRAMANIAN Professor and Head Department of Earth Sciences

Convener

Dr. T. RAMKUMAR Professor of Earth Sciences & Director, International Relations

Organising Secretary Dr. S. VASUDEVAN Associate Professor

REGISTRATION

Registration Format – SMS IAS-2019, Name, Institution, **Occupation**, Email Address SEND TO

09443622798 09443324261

Executive Committee

Dr. G. R. Senthilkumar

Dr. R.S. Kumar

Dr. M.V. Mukesh

- Dr. S. Aravindan
- Dr. T. Jayavelrajkumar
- Dr. R. Prabhakaran
- Dr. N. Ganesh

Dr.B. Selvarai

Dr. (Mrs) K. Sujatha

Dr. P. Anandhan

Venue

Tech-Park - Auditorium Annamalai University Annamalainagar – 608002 Tamil Nadu, INDIA

Further Details Contact

Dr. T. RAMKUMAR Professor of Earth Sciences tratrj@gmail.com

Dr. S. VASUDEVAN Organising Secretary Associate Professor **Department of Earth Sciences** devansiva@gmail.com

International Association of Sedimentologists

IAS SPECIAL LECTURE (2019 – 2020)



Warming and Oxygen



(Accredited with 'A' Grade by NAAC



26 & 27

Hosted by **Department of Earth Sciences** ANNAMALAI UNIVERSITY Annamalai Nagar - 608002 Tamil Nadu

Supported by (Expected)



Tie Point





DST-PURSE

ABOUT THE UNIVERSITY

In the early 1920s Rajah Sir S. R. M. Annamalai Chettiar founded Sri Minakshi College, Sri Minakshi Tamil College and Sri Minakshi Sanskrit College at Chidambaram. In 1928, Rajah Sir S. R. M. Annamalai Chettiar agreed with the local Government to handover the above said institution for establishing a University. Thus, on 01.01.1929 Annamalai University was established as per Annamalai University Act 1928 (Tamil Nadu Act 1 of 1929).

One of the most significant developments is the enactment of the Annamalai University Act, 2013 (Tamil Nadu Act 20 of 2013), which has come into force from September 25, 2013. Annamalai University is accredited with 'A' Grade by NAAC in 2014. "The NIRF-2018" by the Ministry of Human Resource Development (MHRD) has ranked the University in the band 101 - 150 in the overall category as well as the University Category. In the Pharmacy Category the ranking is 20" in India. In the Medical Category the ranking is 24th. "The Times Higher Education World University Ranking - 2019" has ranked Annamalai University in 1000+ for Overall category. In the Subject category Ranking, 2019, the University is ranked in the band of 501-600 for Life Sciences and Pre-clinical, clinical & Health Subjects. 800+ in the Physical Sciences subject. "The QS World University Ranking - 2019" has ranked Annamalai University in the band of 291 - 300 in Asia Ranking, 174 in the BRICS Ranking and 43 in India Ranking. "The CWTS Leiden Ranking 2018", on scientific impact of universities and on universities' involvement in scientific collaboration & scientific performance, has ranked the University at 20th based on the number of publications and 4th based on the proportion of publications that, compared with other publications in the same field and in the same year, belong to the top 10% most frequently cited. "The MDRA-India Today Ranking" (2018) has ranked Annamalai University 13th among the best Government Universities in India. Among the top 197 ranked institutions for Higher Education in India the "SCImago Institutional Ranking (2018)" has ranked Annamalai University as 7th in Tamil Nadu and 32nd in India.

Annamalai University is one of the largest unitary, teaching, and residential Universities in Southern Asia comprising of 10 Faculties and 49 departments of study. This University has played a pivotal role in providing access to higher education to thousands of youth cutting across the social spectrum, especially from economically and socially disadvantaged classes. In this respect, this University's service to the nation is tremendous.

ABOUT THE DEPARTMENT

The **Department of Earth Sciences** (established in 1953) is dedicated to teaching and research in various fields of Earth Sciences. Over the past decades, the department has strived to maintain its multidisciplinary approach towards Earth Sciences by applying the concepts of Geology for the benefit and development by the society. The department has major research projects funded by DST, UGC, ISRO, DOD, BRNS and NLC. The Department is supported by the DST-FIST scheme.

SPECIAL LECTURE

SESSION 1

Towards a new generation of facies models for fluvial systems and their deposit.

SESSION 2

The end-Permian mass extinction from a high southern palaeolatitude perspective.

SESSION 3

Field Visit – Neyveli mines for the study of stratigraphic sequence of Cuddalore formation (Tertiary sediments) with special reference to lignite deposits and its environs.

Speaker

Christopher Fielding Professor and Coffman Chair of Sedimentology Earth and Atmospheric Sciences BESY 301, UNL, 68588-0340 Lincoln, Nebraska, USA



PLEASE NOTE THAT

- ONLY for Professional, Lecturer, Researcher and Post Graduate Students
- Registration Fee is INR.2000. For Students & Research Scholars INR.1000 (DD in favor of The Registrar, Annamalai University, Payable at Annamalainagar, T.N)
- Free for Students of Earth Sciences, Annamalai University
- Registration fee Include Lecture material & Lunch
- Registration at latest, 23rd September, 2019
- Limited for 50 Participants (Outstation)