The registration fee should be sent through BankDraft/ Western Union money transfer payable at Annamalainagar/ Chidambaram drawn in favour of Registrar, Annamalai University, Annamalainagar - 608002. Registration fees cover attendance at all the conference sessions, morning and afternoon teas, lunches and conference materials. Students /Researchers should produce bonafide certificate showing the full time study status from the University/Head of the Department. Foreign delegates should pay the processing fee charged by their banks in addition to the full registration fee.

IMPORTANT DATES

Submission of abstract along withregistration form 10th June, 2019

Confirmation of acceptance 02nd July, 2019

Payment of registration fees DD/Cash/check 15th May, 2019

ACCOMMODATION

Accommodation for invited delegates will be arranged in the University guest house, hostels and hotels on request with payment.

VISAS

All foreign visitors need visas to visit India. Letter of invitation for visa application will be sent on request after receipt of the registration form. The participants are requested to contact the local Indian Embassy / Consulate for visa details and other requirements.

ADDRESS FOR COMMUNICATION

Dr. B. DEIVASIGAMANI

Co-Ordinator & Organizing Secretary

Assistant Professor & UGC Research Awardee

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Director & Dean
CAS in Marine Biology
Faculty of Marine Sciences

Co-Ordinator & Organizing Secretary

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Assistant Professor & UGC Research Awardee

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INTERNATIONAL CONFERENCE ON CURRENT IMMUNOLOGICAL TOOLS FOR BIODIVERSITY AND STATUS OF ENVIRONMENT HEALTH

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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 aUniversity. Thus, on 01.01.1929 Annamalai University was established as per Annamalai University Act1928 (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 HumanResource 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 20thin 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 categoryRanking, 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 BRICSRanking 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 tothe 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 197ranked institutions for Higher Education in India the "SCImago Institutional ranking 2018)" has ranked Annamalai University as 7thin Tamil Nadu and 32ndin India.

Annamalai University is one of the largest unitary, teaching, and residential Universities in SouthernAsia comprising of 10 Faculties and 49 departments of study. This University has played a pivotal rolein 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 CENTRE

The Centre of Advanced Study (CAS) in MarineBiology is a reputed marine institute in India which isactively engaged in teaching, research and extensionactivities with an ideal location and easy access to different biotopes such as estuaries, mangroves, backwaters and coastal waters. It has made rapid stridesin various facets of marine science. Research contributions over the years to marine science pertaining to the tropical environment by this Centreresulted in the establishment of exchange programmes with research institutions of the United Kingdom, andthe United States of America besides various othercountries. The major thrust areas identified for theCentre by the experts of the UGC are Biological, Physicaland Chemical Oceanography, Physiology, Biochemistry, Marine Microbiology, Pharmacology, Fishery Science, Ecology, Aquaculture and Marine Biotechnology. The Ministry of Environment, Forest and Climate Change, Government of India recognizing the expertise availablehere has established an Environmental InformationSystem (ENVIS) Centre which has database onbiodiversity of mangroves, estuaries, corals andlagoons. The Ministry of Science and Technology, NewDelhi has also identified the Centre for support underthe FIST programme of DST in 2000. The Department of Biotechnology has identified our Centre and funded to start a Post Graduate course on MarineBiotechnology in 2002. The Ministry of Science and Technology has declared our Centre as the Centre of Excellence in 2004. Recently, our Centre has been recognized by University Grants Commission as Centreof Excellence in Marine Biodiversity. Our Centre hasbeen elevated to a level of Faculty of Marine Sciencesfrom 2010 onwards.

ABOUT THE CONFERENCE:

Immunological tools 2019 Conference, is a forum to explore issues of mutual concern as well as exchange knowledge, share evidence and ideas, and generate solutions. The conference is all about promoting global health issues and advanced technologies used to control and regulate the marine ecosystem. This conference includes various types of fish diseases, marine algae, microbial biotechnology, fishery science, human health and diseases, pollutions, human

impact on the environment, pollution risk assessment, advanced immunological tools and control methods. The Conference brings together experts, researchers, scholars and students from all areas of Basic science, immunobiotechnology, Chemical engineering, Earth and planetary sciences, Ecology, Environmental science, Environmental toxicology, Bioremediation and Public health, Occupational and industrial safety. This conference provides an intellectual platform for the academia, teacher-educators and research scholars to present their work and exchange ideas and develop a current vision for the future of the society. It helps to answer many unanswered questions which are greatly concerned to the society as a whole.

CALL FOR PAPERS

In concomitant with the said major themes this conference invites research papers of proven quality on the following sub-themes.

- . Biotechnology & Immunological approach
- . Immune system & Biology of shellfish & finfish
- * Aquaculture & Fishery sciences
- Microbiology & food technology
- . Diseases and Diagnosis methods
- Toxicology and Safety Evaluation
- Nanotechnology
- · Food and Bioengineering
- . Biodiversity Conservation
- * Environmental Biology

SUBMISSION OF ABSTRACTS AND MANUSCRIPTS

The organizing committee invites abstracts not exceeding 250 words clearly mentioning the title (Times New Roman 12 bold) and names of the authors (TimesNew Roman 12) and their affiliations including the email and postal addresses Times New Roman 10). Send your abstracts to immunoworld2019@gmail.com; b.deivasigamani@gmail.com on or before 10^{th} June, 2019.

REGISTRATION FEE

Delegates	Indian	Foreign
Academicians/ Scientists / Faculty	Rs. 2000 /-	US \$ 200
Students / Research Scholars	Rs.500 /-	US \$ 100