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- Dr. E. Johnson Christdas

Venue: Main Hall, The American College

For Contact

Mr. M. Andrew Pradeep (Organizing Secretary)

Head, UG Department of Microbiology

Ph No: 989405798, 9487424820

email : rtmiamc2019@gmail.com



Since 1881

THE AMERICAN COLLEGE

MADURAI, TAMILNADU, INDIA

(Reaccredited by NAAC with "A" Grade and a CGPA of 3.46 on a 4 point scale)

NATIONAL CONFERENCE

ON

RECENT TRENDS IN MODERN IMMUNOLOGY

23 January 2019



Organized by

Department of Immunology & Microbiology,

The American College,

Madurai - 625002.

ABOUT THE INSTITUTION

The American college, the foster and brain child of the missionaries of the American Madura mission was born in the year 1842. The American college which was originally affiliated to the University of Madras was later brought into the affiliation of the Madurai Kamaraj University. The college always being a pioneer in higher education introduced the semester system in 1970. Then with the impetus provided by the Kothari commission, the college became one of the first twelve colleges to be made autonomous in the year 1977-78. The college, based on the norms stipulated by the UGC and the Madurai Kamaraj University offers 27 undergraduate programmes, 17 postgraduate programmes and 9 research programmes leading to M.Phil. Degree. Nine departments have been elevated as research centres for doing Ph.D. programmes. The college that flourishes academically also shines forth in carrying out many major projects successfully. To commemorate the hundred and twenty fifth year of the College, a satellite campus was established on a 59-acre land at the foot of the Western Ghats in the outskirts of the city in 2006. Memorandum of understanding was signed with international institutions like Appalachian university (2007); Hildesheim University (2009); Jingling, China (2009) and Concordia college, USA (2015). The college has been re-accredited by NAAC providentially scoring Grade "A" CGPA of 3.46 on a 4-point scale to its credit and is now looking forward to a giant leap of achieving CPE status.

ABOUT THE DEPARTMENT

The department offers M.Sc. Immunology and Microbiology and B.Sc. Microbiology programs. The major core courses of the department of Microbiology include Microbiology, Microbial Taxonomy & Diversity, Microbial Genetics, Medical Microbiology, Plant & Animal Cell Culture, Medical Lab Technology, Pharmaceutical Microbiology and Immunotechnology. Nutritive value of food, Health & Hygiene are offered as Non-Major Elective courses to other department students. Life skill courses including Pollution & Waste Management, Infectious diseases, Health awareness, Bio-Informatics are offered to our major students and other non-major Students. Our Department also provides Hands-on training in Frontier areas in Microbiology, Immunology and Biotechnology. We also have collaboration with nationally reputed institutions such as CRME (Center for Research in Medical Entomology), ICMR, Madurai and CFTRI (Central Food Technology and Research Institute) Mysore.

ABOUT THE CONFERENCE

The national conference on immunology aims to bring together the academic community which involves scientists, young researchers and clinicians together and shall provide a platform to present and discuss recent developments in the field of Immunology. Leading researchers of Immunology will be delivering lectures in the conference. The session aims to bridge the gap between the research and academics and create a scope to understand and gain professionalized knowledge in the field of immunological research. The conference will cover

- Tumor Immunology
- Molecular Immunology
- Infectious Diseases
- Ocular diseases
- Vaccinology

The conference will cater to the need of the budding scientists, academicians, industrial experts, and students in bringing new knowledge that will further their prosperity and effective work.

LIST OF SPEAKERS

- Dr. H. Shakila, Professor & Head, Dept. of Molecular Microbiology, Madurai Kamaraj University, Madurai.
- Dr. G. Kumaresan, Professor & Head, Dept. of Genetics, Madurai Kamaraj University, Madurai.
- Dr. M. Thiruvalluvan, Assistant Professor, Dept. of Zoology, Thiagarajar College, Madurai.
- Dr. A. Vanniarajan, Scientist, Dept of Molecular Genetics, Aravind Medical Research Foundation, Madurai.
- Dr. Mayil Vahanan Bose, Senior Lecturer, Dept. of Molecular Oncology, Cancer Institute, Adayar, Chennai.

REGISTRATION

- Registration fee Rs. 200/- participants are requested to send the registration form with the demand draft in favour of "Bursar, The American College" Payable at Madurai.
- Registration Fee includes Conference material, Refreshment and Working lunch.
- Participants must bring their College ID card.