Application Form

Name: ______________________________________
Age: _____________  Sex:  M □  F □
Designation : ________________________________
Department : ________________________________
Education Qualification: ______________________
Current area of research : ______________________
(Give a brief note on your current research and salient findings – use a separate sheet)
Address for Communication : ___________________
____________________________________________
____________________________________________
City : ___________________ Phone : ______________
Mobile No : _________________________________
E-mail :  ___________________________________
Please write in brief your interest to register for this workshop and its utility in your present or future research programs (Use a separate sheet).
Signature of the Participant:       Date:
Signature with seal of HOD/Organization Head:

Organizing Secretary
Dr. J. Jeya Maheshwari
Dr. G. Venkataswamy Eye Research Institute
Aravind Medical Research Foundation
1, Anna Nagar, Madurai - 625 020
Tamil Nadu, India
Phone : 0452-4356 550 Ext : 458
E-mail: clinicalproteomics.2014@gmail.com

Organizing Committe
- Dr. P. Namperumalsamy, Chairperson
- Prof. K. Dharmalingam, Member
- Prof. VR. Muthukkaruppan, Member
- Dr. N. Venkatesh Prajna, Member
- Dr. Lalitha Prajna, Member
- Dr. J. Jeya Maheshwari, Organizing Secretary

Resource Persons
- Dr. Suman Thakur, CCMB, Hyderabad
- Dr. Kumaravel Somasundaram, IIsc, Bangalore
- Dr. Shantanu Sengupta, IGIb, New Delhi
- Dr. Inderjeet Kaur, LVPEI, Hyderabad
- Dr. Deepalakshmi, IIsc, Bangalore
- Dr. Krishna Tej, Thermo Fisher Scientific
- Prof. K. Dharmalingam, Director-Research, AMRF
- Dr. N. Venkatesh Prajna, AMRF
- Dr. J. Jeya Maheshwari, AMRF
- Proteomics Team, AMRF

Provisional Speakers
- Dr. Rakesh Mishra
  CCMB, Hyderabad
- Dr. S. Karuthapandian
  Alagappa University
- Dr. T. S. Keshava Prasad
  IOB, Bangalore
- Dr. Karthi Sivaraman
  H3Me Life Sciences, Chennai

Workshop on CLINICAL PROTEOMICS: METHODS AND APPLICATIONS

October 10-11, 2014

Organized by
Proteomics Department
Dr. G. Venkataswamy Eye Research Institute
Aravind Medical Research Foundation

Sponsored by
Department of Biotechnology
Government of India

Supported by
Proteomics Society, India

DR. G. Venkataswamy Eye Research Institute
Aravind Medical Research Foundation
1, Anna Nagar, Madurai - 625 020
Tamil Nadu, India; Phone: 0452 - 4356550
www.aravind.org
Aravind Medical Research Foundation

AMRF is a registered society, recognized as a Scientific and Industrial Research Organization (SIRO) by Ministry of Science and Technology, Govt. of India to carry out research in ocular diseases. AMRF is closely associated with Aravind Eye Care System (AECS) and Aravind Eye Hospital (AEH) to conduct basic and translational research pertaining to eye diseases. This institute is equipped with excellent infrastructure for carrying basic as well as advanced research in the areas of Proteomics, Genetics, Microbiology, Molecular Biology, Immunology and Pharmacology. AMRF is a recognized center for Ph.D programme by Madurai Kamaraj University, Alagappa University and Sastra University.

Proteomics based research was started in 2006 to understand the pathogenesis of various ocular diseases. Proteomics approaches are employed to study three important eye diseases, namely mycotic keratitis, diabetic retinopathy and primary open angle glaucoma. Recently, DBT has awarded a Programme support for research on human mycotic keratitis to understand the pathogenesis and to identify potential candidates that can be used as biomarkers for early diagnosis and prognosis leading to better and effective management of the disease.

About the Workshop

This workshop on “Clinical proteomics: Methods and Applications” will bring together clinical scientists as well as basic science experts working on various areas of proteomics. They would be sharing their experience on various proteomics approaches to address

the research question in hand. This workshop aims at providing a comprehensive overview of the current proteomics techniques and its applications in different research areas.

Specific Theme of this Workshop

This workshop will comprise of two parts:
1. Lectures on basic principles, concepts and design of proteomics experiments
2. Hands-on training on data analysis and data interpretation

Participants

Research scholars and teachers, who are currently working in proteomics as well as those who are interested in employing proteomics techniques in their research in future, are eligible to apply. Participants from industry are also encouraged to apply. The number of participants will be restricted to 15.

CLINICAL PROTEOMICS: METHODS AND APPLICATIONS

Date : 10-11th October, 2014
Venue : Aravind Medical Research Foundation, Dr. GVERI - Madurai

Registration Information

Interested candidates should send the application form forwarded by the HOD/Organization head where the candidate is pursuing research. Selected candidates upon intimation should send the Registration form along with a Demand Draft drawn in favor of the “Aravind Medical Research Foundation” payable at Madurai and send to the Organizing Secretary.

Last date for receiving application form: 1st September, 2014
Selected candidates will be informed on or before 6th September, 2014
Last date for registration: 15th September, 2014

Registration Fee

<table>
<thead>
<tr>
<th>Type of Accommodation (per Occupant)</th>
<th>Non AC / Day</th>
<th>AC / Day</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Room</td>
<td>Rs.400</td>
<td>Rs. 900</td>
</tr>
<tr>
<td>*Twin sharing Room</td>
<td>Rs.300</td>
<td>Rs. 600</td>
</tr>
</tbody>
</table>

* Twin sharing rooms will be allotted based on the availability of the other sharing partner.

For the Application and Registration forms to obtain further details, please visit