

1ST INTERNATIONAL CONFERENCE ON PRIMARY IMMUNODEFICIENCY DISEASES
(Organized by the Foundation for Primary Immunodeficiency Diseases, Indian Society for Primary Immunodeficiency Diseases, and University of California at Irvine)
Hotel Shangri-La, New Delhi, India
March 4-6, 2011

PROGRAM

March 4

4:00 PM-7:00 PM Registration

March 5

7:00-4:00 PM Registration

8:30 AM-9:30 AM **Inaugural Function:** Honorable Mr. Gulam Azad, Minister for Health and Family Welfare-Chief Guest Speaker

9:30 AM-10:00 AM **Coffee Break**

Scientific Session I

The Immune System, Microbial Defense, and Tolerance

Co-Chairs: Alain Fischer (France) and Shobha Sehgal (India)

10:00 AM -10:30 AM How did our Immune system evolved?- **Max Cooper (USA)**

10:30 AM-10:40 AM **Discussion**

10:40 AM -11:10 AM Life-threatening infectious diseases of childhood: single-gene inborn errors of immunity?-**Jean-Laurent Casanova (USA)**

11:10 AM-11:20 AM Discussion

11:20 AM-11:40 AM **Coffee Break**

11:40 AM-12:00 AM The Indian Experience in PID-**Surjit Singh (India)**

12:00 PM-12:05 PM Discussion

12:05 PM-12:35 PM Tolerance and Autoimmunity in PID-**Sudhir Gupta (USA)**

12:35 PM-12:45 PM Discussion

12:45 PM-2:00 PM BUFFET LUNCH

Scientific Session II

Molecular Mechanisms of Primary Immunodeficiency-I

(Co-Chairs: Max Cooper (USA) and Amita Aggarwal (India))

2:00 PM-2:30 PM Mutations in PID: A model for SHM and CSR-**Anne Durandy (France)**

2:30 PM-2:40 PM Discussion

2:40 PM-3:10 PM The multiple faces of the Wiskott-Aldrich syndrome-**Luigi Notarangelo (USA)**

3:10 PM-3:20 PM Discussion

3:20 PM-3:50 PM Genetics of selective IgA deficiency-**Lennart Hammarström (Sweden)**

3:50 PM-4:00 PM Discussion

4:00 PM-4:20 PM **Coffee Break**

Scientific Session III

Short Papers (10 min presentation & 5 min discussion)

Co-Chairs: Luigi Notarangelo (USA) and Manisha Madkaikar (India)

- 4:20 PM-4:35 PM Next generation sequencing in immunology and infectious diseases- **Avinash Abhyankar (USA)**
- 4:35 PM-4:50 PM VZV1 deficiency in a child with severe varicella-**Magli Audry (USA)**
- 4:50 PM-5:05 PM Identification and characterization of a third genetic etiology of epidermodysplasia verruciformis-**Amanine Crequer (USA)**
- 5:05 PM-5:20 PM Chronic mucocutaneous candidiasis in humans with inborn errors of IL-17 Immunity-**Sophie Cypowyj (USA)**
- 5:20 PM-5:35 PM Resource of Asian Primary Immunodeficiency Diseases (RAPI)- An Integrated Knowledgebase of PID-**Sujatha Mohan (Japan)**
- 6:00 PM-9:00 PM **RECEPTION DINNER**

MARCH 6

POSTER PRESENTATIONS ARE DISPLAYED FOR ENTIRE DAY

Scientific Session IV:

Molecular Mechanisms of Primary Immunodeficiency Diseases-II

Co-Chair: Lennart Hammarström (Sweden) and Uma Kumar (India)

- 8:30 AM-9:00 AM Molecular Defects in Hyper IgE Syndrome- **Yoshiyuki Minegishi (Japan)**
- 9:00 AM-9:10 AM Discussion
- 9:10 AM-9:40 AM LADs Story- **Amos Etzioni (Israel)**
- 9:40 AM- 9:50 AM Discussion
- 9:50 AM-10:20 AM IBD and PID- IL-10R Story -**Bodo Grimbacher (UK)**
- 10:20 AM-10:30 AM Discussion
- 10:30 AM-10:50 AM **Coffee Break**

Scientific Session V

Specific Antibody Deficiencies

Co-Chair: Richard Schiff (USA) and Renu Saxena (India)

- 10:50 AM-11:20 AM Specific Antibody Responses in PID- **Ricardo Sorensen (USA)**
- 11:20 AM-11:30 AM **Discussion**
- 11:30 AM-12:10 PM Immunophenotyping in Primary Immunodeficiency - **Klaus Warnatz (Germany)**
- 12:10 PM-2:00 PM **BUFFET LUNCH and POSTER VIEWING**

Scientific Session VI

Therapy in Primary Immunodeficiency I

Co-Chairs: R. Minz (India) and VK Paul (India)

- 2:00 PM-2:30 PM Immunomodulation by Immunoglobulin G- **Melvin Berger (USA)**
- 2:30 PM-2:40 PM Discussion
- 2:40 PM-3:10 PM Immunoglobulin Therapy in Primary Immunodeficiency- **Richard Schiff (USA)**
- 3:10 PM-3:20 PM Discussion

3:20 PM-3:35 PM Effect of IVIG on B cells from patients with CVID: A novel mechanism of IVIG in PID-
Srini Kaveri (France)

3:35 PM-3:50 PM **Coffee Break**

Scientific Session VII

Therapy in Primary Immunodeficiency- II

Co-Chairs: Neena Kapoor (USA) and Narinder Mehra (India)

3:50 PM-4:20 PM Hematopoietic Stem Cell Transplantation in SCID: A 3 Decade Experience-
Rebecca H. Buckley (USA)

4:20 PM-4:30 PM Discussion

4:30 PM-5:00 PM Gene Therapy in PID- **Alain Fischer (France)**

5:00 PM-5:10 PM Discussion

5:10-5:25 Closing Remarks- **Dr. MK Bhan, Secretary, Department of Biotechnology,
Ministry of Science and Technology**

7:00 PM-9:30 PM **OFF-SITE SPEAKER'S DINNER (BY INVITATION ONLY)**