Primary Immunodeficiencies Group

**IX Course on Primary Immunodeficiencies**

March 26th and 28th, April 2nd and 4th 2019

Time: 4:30 pm to 7:45 pm

**Location:** Room 1 at l’Acadèmia de Ciències Mèdiques, Barcelona

**Language:** Catalan and Spanish

**Coordination:** Pere Soler-Palacín, Laia Alsina, Pilar Llobet.

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**Program**

**Opening session:** Inborn errors of central nervous system intrinsic immunity in childhood viral encephalitis.

Sheng-Ying Zhang. Laboratory of Human Genetics of Infectious Diseases. The Rockefeller University, USA & INSERM UMR1163, Paris Descartes University, Imagine Institute, France.

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**Tuesday March 26th 2019**

4:30pm **Welcome and ESID presentation.**

Pere Soler-Palacín, *Vall d’Hebron Campus Hospitalari.*

4:35pm **How does the immune system work?**

Manel Juan Otero. *Hospital Clínic.*

5.10pm **Warning signs. PID classification.**

Laia Alsina, *Hospital Sant Joan de Déu.*

6.00pm **Coffee break.**

6:30pm **Basic tools in diagnosis of PID.**
Mònica Martínez. *Vall d’Hebron Campus Hospitalari.*

7:00pm **PID treatment: immunoglobulin, vaccines and antibiotics.**

Aurora Fernández-Polo, *Hospital Vall d’Hebron.*

Jacques Riviere, *Vall d’Hebron Campus Hospitalari.*

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**Thursday March 28th 2019**

4.30pm **Predominantly antibody deficiencies.**

Pilar Llobet Agulló. *Hospital de Granollers.*

5:00pm **Combined immunodeficiencies. Newborn screening.**

Pere Soler-Palacin, *Vall d’Hebron Campus Hospitalari.*

5:30pm **Autoinflammatory disorders.**

JI Aróstegui, *Hospital Clinic.*

6:00pm **Coffee break.**

6:30pm **Students Oral Case Presentation.**

Chair: Angela Deyà, *Hospital Sant Joan de Déu.*

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**Tuesday, April 2nd 2019**

4:30pm **PID treatment: basis of hematopoietic stem cell transplantation and gene therapy.**

Isabel Badell Serra. *Hospital de Sant Pau.*

5:00pm **Other well-defined PID.**

Mònica Piquer, *Hospital Sant Joan de Déu.*

5:30pm **Complement deficiencies.**

Clara Franco. *Vall d’Hebron Campus Hospitalari.*

6:00pm **Coffee break**

6:30pm **Immunedysregulation and lymphoproliferation syndromes.**

Jose Luís Dapena. *Vall d’Hebron Campus Hospitalari.*
7:00pm **Students Oral Case Presentation.**
Chair: Aina Teniente, *Hospital Germans Trias.*

**Thursday, April 4th 2019**

4.30pm **Phagocytic disorders.**
Andrea Martín Nalda, *Vall d’Hebron Campus Hospitalari.*

5:00pm **Defects in innate immunity**
Laia Alsina, *Hospital Sant Joan de Déu.*

5:30pm **Students Oral Case Presentation.**
Chair: Laia Alsina, *Hospital Sant Joan de Déu.*

6:15pm **Coffee break**

6.30pm **Exam (completion and correction)**
Pere Soler-Palacín, *Vall d’Hebron Campus Hospitalari.*

7:45pm **Take home messages**
Pilar Llobet Agulló, *Hospital de Granollers.*
COLLABORATORS: