



# 13<sup>th</sup> ISSAID Meeting

of The International Society of Systemic Auto Inflammatory Diseases

**Paris, France**

**8-10 April 2025**

[www.issaid.org/issaid2025](http://www.issaid.org/issaid2025)

## ISSAID Programme Day by Day | **Tuesday 8 April 2025**

**08:30 - 10:00**

**Espace Adenauer**

### **Opening ceremony**

*Moderated by Isabelle Koné-Paut (FR) & Erkan Demirkaya (CA)*

08:30 President's address / [Erkan Demirkaya](#) (CA)

08:35 Welcome from local chair / [Isabelle Koné-Paut](#) (FR)

08:40 Surprise from CEREMAIA

09:00 Evolution, genetics of populations / [Lluís Quintana-Murci](#) (FR)

09:40 Announcement of award winners / [Isabelle Koné-Paut](#) (FR) & [Erkan Demirkaya](#) (CA)

**10:00 - 10:30**

**Salon Honnorat**

### **Coffee break & poster viewing**

**10:30 - 11:30**

**Espace Adenauer**

### **Pathways of autoinflammation**

10:30 JAK associated inflammatory disease / [Dusan Bogunovic](#) (US)

10:50 Regulations of NLRP3 inflammasomes / [Seth Masters](#) (AU)

11:10 ADA2 deficiency in 2025 / [Pui Lee](#) (US)

**11:30 - 12:30**

**Espace Adenauer**

### **Mechanisms of inflammasome activation**

11:30 Modulization of missense variants / [Alessandra Carbone](#) (FR)

11:50 Functional tests of MEFV variants / [Thomas Henry](#) (FR)

12:10 The NLRP1 inflammasome / [Etienne Meunier](#) (FR)

**12:30 - 13:30**

**Salon Gulbenkian**

### **Outcome measures SAID meeting**

**12:30 - 13:30**

**Salon Honnorat**

### **Break**

**13:30 - 15:00**

**Espace Adenauer**

### **Epidemiology/vasculitis of SAID**

13:30 Extracellular vesicles, new protagonists in thrombo-inflammatory diseases / [Françoise Dignat-George](#) (FR)

13:50 SAID and vasculitis / [Paul Brogan](#) (GB)

14:10 Genetic mimickers / [Charalampia Papadopoulou](#) (GB)

14:30 3 selected oral communications

**13:30 - 15:00**

**Salon Gulbenkian**

### **Molecular determinants of innate immunity**

13:30 1<sup>st</sup> Talk

13:50 2<sup>nd</sup> Talk

14:10 Systemic autoinflammation due to gain of function mutations in STAT4 / [Lori Broderick](#) (US)

14:30 3 selected oral communications

**15:00 - 16:00**

**Espace Adenauer**

### **Year in review & award presentations**

15:00 Basic science / [Ivona Aksentijevich](#) (US)

15:20 Clinical science / [Erkan Demirkaya](#) (CA)

15:40 Dan Kastner award presentations / [Alice Burleigh](#) (GB) & [Marcia Munoz](#) (AU)

**16:00 - 16:30**

**Salon Honnorat**

**Coffee break & poster viewing**

**16:30 - 17:30**

**Espace Adenauer**

**SAIDs across the ages**

16:30 Late complications of Familial Mediterranean Fever / [Sophie Georgin Lavalie](#) (FR)

16:50 SAIDs and pregnancy / [Huri Ozdogan](#) (TR)

17:10 Debate Pro: Does everybody need life-long treatment? / [Helen Lachmann](#) (GB)

17:20 Debate Con: Does everybody need life-long treatment? / [Seza Ozen](#) (TR)

**16:30 - 17:30**

**Salon Gulbenkian**

**ISSAID general assembly**

**17:30 - 19:00**

**Salon Honnorat**

**Welcome reception**

**08:30 - 10:00**

**Espace Adenauer**

**Contribution of algorithms and artificial intelligence in SAIDs**

- 08:30 Contribution of AI to the diagnosis of SAIDs / [Kevin Yauy](#) (FR)
- 08:50 AI approaches to decipher the pathogenesis of SAIDs / [Vassili Soumelis](#) (FR)
- 09:10 5 selected oral communications

**10:00 - 10:30**

**Salon Honnorat**

**Coffee break & poster viewing**

**10:30 - 11:30**

**Espace Adenauer**

**Neurologic inflammation and SAIDs**

- 10:30 Neuroinflammation and SAIDs / [Pierre Ellul](#) (FR)
- 10:50 Functional MRI studies in neuroinflammation / [Neil Basu](#) (GB)
- 11:10 2 selected oral communications

**11:30 - 12:30**

**Espace Adenauer**

**Genetics**

- 11:30 Whole genome sequencing and neonatal screening: The GUARDIAN experience
- 11:50 Which techniques for the diagnosis of SAIDs in 2025 / [Alexander Hoishen](#) (NL)
- 12:10 2 selected oral communications

**11:30 - 12:30**

**Salon Gulbenkian**

**Amyloidosis and renal complications in SAIDs**

*Moderated by [Gilles Grateau](#) (FR) & [Ilan Ben-Zvi](#) (IL)*

- 11:30 Overview on AA amyloidosis worldwide in 2025 / [Helen Lachmann](#) (GB)
- 11:50 State of the art of AA amyloidosis complicating familial Mediterranean fever in the world in the last 50 years / [Ahmet Gul](#) (TR)
- 12:10 AA amyloidosis complicating monogenic autoinflammatory diseases / [Sophie Georgin Lavialle](#) (FR)

**12:30 - 13:30**

**Salon Honnorat**

**Break**

**13:30 - 15:00**

**Espace Adenauer**

**New clinical lessons in autoinflammation**

- 13:30 Still's Disease (Results from the Immunaid) / [Bruno Fautrel](#) (FR)
- 13:50 When, why and how to monitor IL-18? / [Scott Canna](#) (US)
- 14:10 Which treatment for NFkB related diseases? / [Carine Wouters](#) (BE)
- 14:30 3 selected oral communications

**13:30 - 15:00**

**Salon Gulbenkian**

**6 selected oral communications**

**15:00 - 16:00**

**Espace Adenauer**

**Thieve market – 6 selected cases**

15:00 - 16:00

Salon Gulbenkian

**Workshop: Autoinflammation and osteitis - Part I**

*Moderated by Polly Ferguson (US) & Perrine Dusser (FR)*

15:00 CRMO pathophysiology, diagnosis / [Christian Hedrich](#) (GB)

15:20 CRMO- associated diseases / [Herman Girschick](#) (DE)

15:40 2 selected oral communications

16:00 - 16:30

Salon Honnorat

**Coffee break & poster viewing**

16:30 - 17:30

Salon Gulbenkian

**Workshop: Autoinflammation and osteitis - Part II**

*Moderated by Polly Ferguson (US) & Perrine Dusser (FR)*

16:30 Monogenic auto-inflammatory disease with bone osteitis / [Polly Ferguson](#) (US)

16:50 Radiologic findings of CRMO / [Sandrine Chilloh](#) (FR)

17:10 Debate: pro anti-TNF in CRMO VS pro Bisphosphonates in CRMO?

17:20 Debate: pro anti-TNF in CRMO VS pro Bisphosphonates in CRMO? / [Perrine Dusser](#) (FR)

16:30 - 18:00

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**Navigating autoinflammation through generations and resources**

16:30 Summary of ECG meeting / [Fatma Dedeoglu](#) (CA)

16:45 1st talk

17:00 2nd talk

17:15 3rd talk

17:30 Panel discussion and Q&A

## ISSAID Programme Day by Day | **Thursday 10 April 2025**

**08:30 - 10:00**

**Espace Adenauer**

### **Beyond genetics of SAIDs**

- 08:30 Conceptualization of immune memory and trained immunity
- 08:50 Epigenetic determinants in inflammasomopathies / [Florence Apparailly](#) (FR)
- 09:10 Epigenetic determinants in inflammasomopathies / [Sam Lockhart](#) (UK)
- 09:30 3 selected oral communications

**10:00 - 10:30**

**Salon Honnorat**

### **Coffee break & poster viewing**

**10:30 - 11:30**

**Espace Adenauer**

### **Clonal haematopoiesis and autoinflammation I**

- 10:30 Clonal haematopoiesis and SAIDs / [J erome Hadjadi](#) (FR)
- 10:50 VEXAS syndrome in 2025 / [David Beck](#) (US)
- 11:10 2 selected oral communications

**10:30 - 11:30**

**Salon Gulbenkian**

### **Biomarkers & outcome measures in SAIDs**

- 10:30 Neutrophil activation markers in autoinflammation / [Dirk Foell](#) (DE)
- 10:50 Quality of life in SAIDs / [Maryam Piram](#) (CA)
- 11:10 2 selected oral Communications

**11:30 - 12:30**

**Espace Adenauer**

### **Clonal haematopoiesis and autoinflammation II**

- 11:30 Tri 8 associated autoinflammatory disorders / [Kalpana Manthiram](#) (US)
- 11:50 Somatic mosaicism and TLR8 / [Bertrand Boisson](#) (FR)
- 12:10 Non-Mendelian inheritance

**11:30 - 12:30**

**Salon Gulbenkian**

### **Late breaking news - 6 selected oral communications**

**12:30 - 13:30**

**Salon Gulbenkian**

### **Outcome measures SAID meeting (CARRA study group)**

**12:30 - 13:30**

**Salon Honnorat**

### **Break**

**13:30 - 15:00**

**Espace Adenauer**

### **New targets for the treatment of SAID**

- 13:30 Marrow transplant and stem cell transplant for SAID / [Isabelle Meyts](#) (BE)
- 13:50 Inflammation impacts the HSC compartment: Consequences for gene therapy approaches / [Marina Cavazzana](#) (FR)
- 14:10 DADA2
- 14:30 Debate: On demand or continuous treatment with IL-1 inhibition? / [Veronique Hentgen](#) (FR)
- 14:45 Debate: On demand or continuous treatment with IL-1 inhibition? / [Ilan Ben-Zvi](#) (IL)

**13:30 - 15:00**

**Salon Gulbenkian**

### **Advocacy programme - Session 1**

15:00 - 15:30

Salon Honnorat

**Coffee break & poster viewing**

15:30 - 16:30

Espace Adenauer

**Equity and access to innovative therapeutics in rare diseases**

15:30 Patients' odyssey

15:45 European public policies and rare diseases / [Johanna Benesty](#) (FR)

16:00 India: Overcoming the challenges of awareness availability and access / [Raju Khubchandani](#) (IN)

16:15 Kenya: Overcoming the challenges of awareness availability and access / [Angela Migowa](#) (KE)

15:30 - 16:30

Salon Gulbenkian

**Advocacy programme - Session 2**

16:30 - 17:00

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**Closing remarks**

16:30 Closing remarks

16:45 Announcement of ISSAID 2027