

**Intercontinental Hotel Magnificent Mile**

**505 N. Michigan Avenue  
Chicago Illinois, USA**

*In-Person and Virtual Hybrid Meeting Format*

## **2025 SYMPOSIUM OVERVIEW**

### **General Sessions:**

- The Year in Review (Lectures on: Gout Clinical Research Including Clinical Trials; Gout Basic Research; Basic and Clinical Research in CPP and BCP Crystal Arthritis)
- Crystal Arthropathy Clinical and Basic Research Mini-Symposia
- G-CAN Early Career Investigator Abstract Presentations
- G-CAN 2025
- Presentation of G-CAN Rising Leader (Korng Ea), Presidential Emerging Career Investigator (Edoardo Cicolletta), Master Awards (Michael Pillinger, Kimiyoshi Ichida), H. Ralph Schumacher Memorial Early Career Investigator Award, and 2025 Junior Faculty Investigator Award (supported by SOBI)
- Special Sessions: New Crystal Arthropathy Inflammatory and Metabolic Targets and Markers
- G-CAN Gold Medal Award Lecture (Tony Merriman)
- Great Debate: Serum Urate Target <6 or <5 for the Average Patient with Gout
- Networking Workshop on Gout and CPPD
- Update on the G-CAN Journal, *Gout, Urate, and Crystal Deposition Disease (GUCDD)*
- Day 1 Reception Following Day's Sessions

### **Notes on this Year's Hybrid Platform:**

- *All presentations, including workshops, will be live streamed. Those speakers who are not able to attend in person will present in real time via the internet from their location. If they are not able to speak at the scheduled time, arrangements will be made to record their presentation ahead of time to be played back at the live session.*
- *Presentations are recorded during the symposium and will remain accessible for video on-demand viewing until January 31, 2025; recorded presentations for the Year in Review talks will be posted to the G-CAN website indefinitely for on-demand viewing.*
- *There will not be physical posters; abstracts selected for the Early Career Investigator Mini-Lectures will be brief, live presentations with a question-and-answer period.*

## LIVE, IN-PERSON, AND VIRTUAL SYMPOSIUM AGENDA

### All times are in Central Time Zone USA

Presentations will be made either live from the meeting venue or virtually via streaming if the speaker is not attending in person. Breakout sessions also will be live streamed so that those who are unable to travel can participate virtually.

#### Tuesday, October 21, 2025

- Arrivals, check in to hotel
- Dinner on your own

#### Wednesday, October 22, 2025

**6:30**                      **Registration**

**7:00-8:00**                **Breakfast for Meeting Attendees**

**8:00-8:20**                **Welcome and Introduction to G-CAN, Recognition of Industry Sponsors**

- G-CAN President: *Robert Terkeltaub*
- G-CAN Vice President and Treasurer: *Hyon Choi*
- Chat Function Demonstration: *Rebecca Hill*

**8:20-9:45**                **Crystal Arthropathy Clinical and Basic Research: The Year in Review Session Chairs: *Tuhina Neogi, Abhishek Abhishek***

This session will **not** have a question-and-answer period.  
(Recordings will remain on the G-CAN website indefinitely.)

30-minute presentation:

- The Year in Review: Gout Clinical Research, including Clinical Trials – *Edoardo Cipolletta, Ancona*

15-minute presentations:

- The Year in Review: Gout Basic Research – *Isidoro Cobo, Birmingham*
- The Year in Review: Urate Homeostasis, Biology, and Targeting- *Robert Terkeltaub*

20-minute presentation

- The Year in Review: Basic and Clinical Research CPP and BCP Crystal Arthritis – *Geraldine McCarthy Dublin*

**9:45-10:10**                **Special Lecture TBD**

**10:10-10:30**                **Break and Availability of Exhibitors**

**10:30-12:00**                **G-CAN Clinical Mini-Symposium 1**

**Moderators:** *Sara Tedeschi, Abhishek Abhishek*

.....Includes Early Career Investigator Presentations of Abstracts

Oral presentations, 10 minutes each, followed by 2 minutes for questions

For Junior MAPS type presentations: Oral Presentations 3 minutes each, followed by 2 minutes for questions

**12:00-13:00**    **Lunch Break and Availability of Exhibitors**

**13:00-13:20**    **Special Lecture**

**The Evidence from New Pragmatic Trials on Treat to Target Urate-Lowering in Gout**

Hyon Choi-*Boston*

**13:20-14:05**    **The Great Debate: The Standard Serum Urate Target in Gout Should Be Less Than 5 mg/dL for the Average Patient**

**Pro:** *Thomas Bardin, Paris*

**Con:** *Nicola Dalbeth, Auckland*

Pre-vote

15 minutes each for each argument

5 minutes each for rebuttals

Post-Vote

**14:05-14:45:**    **Special Session: New Inflammation Targets in Crystal-Induced Arthritis**

**Moderators:** *Tania Crisan, Korng Ea*

15 minute talks, 5 minutes for questions

Featured lecture 1: *Title TBD, Leo Joosten, Nejmigen*

Featured Lecture 2: *Title TBD Isidoro Cobo-Birmingham*

**14:45-15:05:**    **Presentation of G-CAN 2025 Master Awards, Presidential Emerging Career Investigator Award, Rising Leader Award, and the 2025 SOBI-sponsored G-CAN Junior Faculty Investigator Prize**

**Award Presenters:** *Robert Terkeltaub, Hyon Choi, Nicola Dalbeth, Tuhina Neogi*

Words of acceptance by the awardees. No question-and-answer period.

**G-CAN 2024 H. Ralph Schumacher Memorial Early Career Investigator Award:**

- xx TBD

**G-CAN Master Award Honorees:**

- Michael Pillinger, *New York*
- Kimiyoshi Ichida, *Tokyo*

**G-CAN Presidential Emerging Career Investigator Award Honoree:**

- Edoardo Cipolletta, *Ancona*

**G-CAN Rising Leader Award**

- Korng Ea, *Paris*

**G-CAN Junior Faculty Investigator Prize (Sponsored by SOBI)**

- Awardee TBD

**15:00-15:20**      **Break**

**15:20-16:00**      **G-CAN Clinical Mini-Symposium 2**

**Includes Early Career Investigator Presentations of Abstracts**

**Moderators:** *TBD*

**16:00-17:15**      **PLENARY GOUT AND CPPD COMBINED WORKSHOP/NETWORKING SESSION**

Workshop (Hour 1)

Discussion Leaders:

Program Committee for the Combined Workshop:

Chairs:, Tuhina Neogi, Georgios Filippou

Committee Members: Abhishek Abhishek, Angelo Gaffo, Sara Tedeschi,

**Agenda Items:**

**-Specific Definitions, not made to date, of:**

-Chronic CPP Crystal Inflammatory Arthritis: Diving into Disease State Definition-Sara Tedeschi, Anhishek Abhishek

30 minutes presentation and discussion

- CPP Crystal Arthritis Outcome Measures and Response Criteria-Angelo Gaffo, Tuhina Neogi

30 minutes presentation and discussion

**17:30-18:30**      **Reception with wine and hors d'oeuvres for all general meeting attendees**

**18:30**              **Dinner on Your Own for General Meeting Attendees**

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**Thursday, October 23, 2024**

**7:00-8:00**      **Breakfast**

**8:00-9:00**

**Lightning Talks Session 1**

**Moderators:** *Hyon Choi, Tuhina Neogi*

10 minutes each, followed by 2 minutes for questions per talk

**Speakers:** TBD

Tristan Pascart: Genetics of Gout and Comorbidities in Tahiti

David Mount: Title TBD

Jean Liew: Title TBD

? Another 2 speakers TBD

**9:00-10:00 G-CAN Early Career Investigator (Mini-Lecture Abstract Presenters Session) Awardees Session - Moderator: Sara Tedeschi, Tristan Pascart**

3-minute presentations, 2 minutes for questions

**MAPS Awardees**

**10:00-10:30 Break and Availability of Exhibitors**

**10:30-11:00 G-CAN Gold Medal Award Lecture**

**Moderators:** *Robert Terkeltaub, Hyon Choi, Tuhina Neogi*

15 minute talk, 5 minutes for introduction; No question-and-answer period

**Honoree:** *Tony Merriman, Birmingham*

**Lecture Title:** TBD

**11:00-11:45: Themed Minisymposium (to be named later)**

**Chairs:** *Chio Yokose, Fred Liote*

10-minute talks with 2 minutes each for questions

Will mainly be SPARK type talks

**11:45-12:00: 2024 G-CAN Junior Faculty Investigator Prize (SOBI-sponsored): Awardee Lecture**

15 minute talk, 5 minutes for questions

**Awardee:** *Natalie McCormick-Boston*

**12:00-13:00 Lunch and Availability of Exhibitors**

**13:00-13:20: Special Lecture**

**Chairs:** *TBD*

15 minute talk, 5 minutes for questions

Understanding Roles of Ancillary Urate-Lowering by Weight Loss, SGLT2 inhibition, and GLP-1RA and Other Anti-Obesity Hormone Therapies

*Chio Yokose, Boston*

**13:20-13:30 Special Session**

10 minutes

**G-CAN Journal Update: Gout, Urate, and Crystal Deposition Disease (GUCDD) – Tony Merriman, Tristan Pascart**

**13:30-14:45**

**Special Sessions: New Intestinal and Metabolic Targets in Hyperuricemia and Crystal Arthropathy**

**Moderators:** *Robert Terkeltaub, Federico Rey*

10-minute talks with 3 minutes for questions

**Part 1: Gut Microbiome**

Overview Talk: Emerging Gut Microbiome Targets in Hyperuricemia-Federico Rey, Madison

Fiber Intake and Gout-*Sharan Rai, Boston*

Antibiotic Exposure and Gout -*Natalie McCormick, Boston*

TBD-Other Microbiome Talks (likely from Rey group, USA, China)

**Part 2: Metabolism**

Overview Talk: Connecting the Dots Between the Microbiome and Metabolome in Hyperuricemia and Gout

10 minutes, no question period

-Robert Terkeltaub, San Diego

15 minute talk, 5 minutes for questions

New Target Loop: Environmental Toxins, Aryl Hydrocarbon Receptor, and Hyperuricemia

Thomas Bardin and Emmanuel Letavernier,

10 minute talks

TBD: Korng Ea

Metabolomics Talk (Title TBD)-*Huiyong Yin, Hong Kong*

Metabolomic Signature of Gout Flare Prediction on ULT and Colchicine-Changgui Li

**15:15-15:30**

**Break**

**15:30-15:50**

**Special Lecture**

**Moderators:** *Robert Terkeltaub, Hyon Choi*

15-minute talk with 5 minutes for questions

Colchicine in Comorbidities of Crystal Arthropathy-*Michael Pillinger, New York*

**15:50-16:30**

**Lightning Talks Session 2**

**Moderators:** *Korng Ea, Tuhina Neogi*

10 minutes each, followed by 2 minutes for questions per talk

**Speakers:**

*Mingshu Sun: AI-assisted Gout Management System*

*Ethics in Gout Clinical Trials-Lisa Stamp, Christchurch*

*TBD- Abhishek Abhishek, Nottingham*

*MSU crystals and subclinical inflammation- Mariano Andres,*

*Functional genomics and inflammatory responses in hyperuricemia and gout-Tania Crisan, Cluj*

Other

**16:30-17:30**

**Special Session with Panel Discussion and Audience Polling:**

**Moderators:** *Tuhina Neogi, Geraldine McCarthy*

15 minutes for each presenter, followed by 15 minutes Question and Answer and Panel Discussion, with time for audience pre- and post-session polling votes

**Past, Present, And Future in Diagnosing Crystal Arthropathy:**

- Conventional Synovial Fluid Crystal Analysis – *Sara Tedeschi, Boston*
- Advanced Joint Fluid Crystal Detection & Quantification – *John FitzGerald, Los Angeles*
- Point of Care Ultrasound – *Georgios Filippou, Milan*

**17:30-17:35**

**Adjourn and Final Comments**

*Robert Terkeltaub, Hyon Choi*

**Friday, October 24, 2025**

**Checkout/Departures**