



24th WORKSHOP ON VITAMIN D

Sept 6-9 2022
Austin, Texas



PRELIMINARY PROGRAM AS OF JULY 12, 2022

Events to be held at the Thompson Conference Center (TCC) or as noted

TUESDAY SEPT 6 (6-9PM) – TCC Under the Oaks Cafe

Welcome Reception

Plenary Poster Session

WEDNESDAY SEPT 7 (8:30-5:30)

MORNING ORAL SESSIONS – TCC Auditorium

Welcoming Remarks

Margherita Cantorna (Penn State University)

Mark Meyer (University of Wisconsin Madison)

Immune Keynote

George Georgiou (University of Texas at Austin) – *Title TBA*

Immunoregulation: From Autoimmunity to Infection

John White (McGill University) – *Recent updates on the role of vitamin D signaling in innate and adaptive immunity.*

Lori Plum (University of Wisconsin Madison) – *Antibody production does not require the Vitamin D Receptor.*

Behdad Afzali (NIH) – *Title TBA*

Promoted Talks - TBA

FLASH POSTER TALKS – TCC Auditorium

GENERAL POSTER SESSION I WITH LUNCH - TCC Rooms 2.110 & 2.120

AFTERNOON ORAL SESSIONS – TCC Auditorium

Life Cycle: Pregnancy and Development

Margherita Cantorna (Penn State University) – *The role of the VDR and the effect of vitamin D deficiency on the development of immune cells.*

Jane K. Cleal (University of South Hampton, UK) – *Title TBA*

Promoted Talks - TBA

Life Cycle: Aging and Metabolism

Philip Atherton (University of Nottingham, UK) – *The vitamin D receptor and skeletal muscle proteostasis.*

Jeffrey Roizen (Children's Hospital of Philadelphia) – *High dose vitamin D enhances energy sensing and allocates surplus calories to build muscle and increase linear growth by decreasing myostatin and enhancing leptin signaling.*

Promoted Talks - TBA

YOUNG INVESTIGATOR AWARD CEREMONY – TCC Auditorium

NETWORKING DINNER – Offsite (TBA) Tickets Must be Purchased in Advance



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THURSDAY SEPT 8 (8:30-5:30)

MORNING ORAL SESSIONS – TCC Auditorium

Novel Functions of Vitamin D

Lajos Kemeny (Massachusetts General Hospital, Harvard) - *Title TBA*

Promoted Talks - TBA

The VDR and the Signals we Keep: Genomics and Signaling

Esteban Ballestar (Josep Carreras Research Institute, Barcelona, Spain) - - *Title TBA*

Ayse Kilic (Brigham and Women's Hospital, Harvard) - - *Title TBA*

Promoted Talks - TBA

What the Gut! Microbes and the Intestine

Jim Fleet (University of Texas at Austin) - - *Title TBA*

Snehal Chaudhari (University of Wisconsin, Madison) – *The role of the Vitamin D Receptor in remodeling the gut-liver axis following bariatric surgery.*

Promoted Talks - TBA

FLASH POSTER TALKS – TCC Auditorium

GENERAL POSTER SESSION II WITH LUNCH - TCC Rooms 2.110 & 2.120

AFTERNOON ORAL SESSIONS – TCC Auditorium

Expanding our Understanding of Vitamin D Metabolism

Mark B. Meyer (University of Wisconsin Madison) – *The rapid genomic mechanisms controlling renal Vitamin D metabolism.*

Promoted Talks - TBA

The Bones Have It

Eva Liu (Brigham and Women's Hospital, Harvard) – *Role of 1,25 Dihydroxyvitamin D in regulating enthesopathy development in the Hyp mouse model of XLH.*

Promoted Talks - TBA

FRIDAY SEPT 9 (8:30-1:00)

MORNING ORAL SESSIONS – TCC Auditorium

Cancer: Health Disparities and Treatments

Clayton Yates (Tuskegee University) - *Title TBA*

Promoted Talks - TBA

Not Just Another Micronutrient: Nutrition and Vitamin D

Susan A. Lanham-New (University of Surrey, UK) - *Title TBA*

Roger Bouillon (Leuven, Belgium) – *Calcifediol as a treatment option for hypovitamin D.*

Promoted Talks – TBA

Closing Remarks

NETWORKING LUNCH – TCC Lobby & Patio