

## **Metabolomics**

## June 11<sup>th</sup> – June 26<sup>th</sup> Hershey East

**INSTRUCTORS:** 

Justin Cross Memorial Sloan Kettering Cancer Center, New York, NY

Adam Rosebrock Stony Brook University, Stony Brook, NY

**CO-INSTRUCTORS:** 

**Ifat Abramovich** Technion Institute of Technology, Haifa, Israel

**David Sumpton** Beatson Institute for Cancer Research, Glasgow, UK

**ASSISTANTS:** 

Mirela Berisa Memorial Sloan Kettering Cancer Center, New York, NY

**Daniel Boehmler** Memorial Sloan Kettering Cancer Center, New York, NY - **Paolo Cifani** Cold Spring Harbor Laboratory, Cold Spring Harbor, NY

Sudha Rani Janaki Raman Memorial Sloan Kettering Cancer Center, New York, NY

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Michelle Saoi Memorial Sloan Kettering Cancer Center, New York, NY Engy Shorkry Beatson Institute for Cancer Research, Glasgow, UK

Sara Violante Memorial Sloane Kettering Cancer Center, New York, NY

**PARTICIPANTS:** 

Matan Avivi Bar-Ilan University, Ramat Gan, Israel

Stefan Bjelosevic Peter MacCallum Cancer Centre., Melbourne. Australia Stephanie Caligiuri Icahn School of Medicine at Mount Sinai, New York. NY

**Ziv Cohen** Albert Einstein College of Medicine, Bronx, NY

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Karina Xavier Instituto Gulbenkian de Ciência, Oeiras, Portugal



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## **Seminar Schedule**

Sunday, June 12 11:00am	Amy Caudy, Maple Flavored Solutions, Zionsville IN  "Using metabolomics to put new routes on the metabolic map"
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<b>Monday June 13</b>	Michelle Clasquin, Pfizer, Boston MA
11:00am	"Lipid signatures driven by pathogenic I148M PNPLA3"
1.30pm	Lydia Finley, Memorial Sloan Kettering Cancer Center, New York NY
Tuesday, June 14 11:00am	Lydia Finley, Memorial Sloan Kettering Cancer Center, New York NY
Wednesday, June 15 11:00am	Teres Fan, Salk Institute for Biological Studies, La Jolla CA
Thursday, June 16 11.00am	Kayvan Keshari, Memorial Sloan Kettering Cancer Center, New York NY
Friday, June 17 11:00am	Ryan Sheldon, Van Andel Institute, Grand Rapids MI "In vivo stable isotope labeling of T cells"
1.30pm (Virtual)	Steven Gross, Weill Cornell Medical College, New York, NY
Tuesday, June 21	Kyu Rhee, Weill Cornell Medical College, New York NY
11:00am	"At home in the metabolome: metabolomic approaches to systems biochemistry"
Thursday, June 23	Bryson Bennett, Calico Life Sciences, Berkeley CA
11:00am	"Lipidomics via Direct Infusion methods"
Friday, June 24	Anne Evans, Metabolon, CARY NC
11:00am	"Precision Metabolomics - A single technology for understanding human health"
Saturday, June 25	Allegra Aron, UC San Diego, San Diego CA
9:00am	"Harnessing GNPS and MassQL for Discovery of Metabolomic Dark Matter"