



CENTER FOR CHILDHOOD INFECTIONS AND VACCINES

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# 5TH ANNUAL SYMPOSIUM

NOVEMBER 15TH, 2021

8:00AM – 2:30PM

VIRTUAL

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# PROGRAM AGENDA

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## 8:00 - 9:00

Coffee Hour for Trainees with Marina Caskey

Zoom link: [Click here](#)

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## 9:00am - 9:50am

### “Broadly Neutralizing Antibodies for HIV Prevention, Therapy and Cure”

***Dr. Marina Caskey***

*The Rockefeller University*



Marina Caskey, MD, focuses on the development and clinical evaluation of novel immunotherapeutic strategies against infectious diseases, with a special emphasis on HIV. Caskey has led a series of early-phase clinical studies to evaluate the safety and efficacy of broadly neutralizing anti-HIV antibodies. Her work revitalized this area of HIV research, which had been abandoned after first-generation antibodies failed to show significant effects in humans.

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## 9:50 - 10:15

Greg Melikian, PhD, “Viral entry in a crosshair of host restriction factors”

## 10:15 - 10:40

Lisa Cranmer, MD, MPH, "Tuberculosis in Children Living with HIV: from case finding to prevention"

## 10:40 - 10:50

Break

## 10:50 - 11:15

Satoshi Kamidani, MD, "Influenza-Associated Hospitalizations in U.S. Children in the post-2009 H1N1 Pandemic Era"

## 11:15 - 11:40

Anne Piantadosi, MD, PhD, "Beyond Variants: What We Can Learn from SARS-CoV-2 Genome Sequencing"

## 11:40 - 12:05

Jens Wrammert, PhD, Title TBD

## 12:05 - 1:00

Break for lunch

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## 1:00pm - 1:50pm

### "Definition of adaptive responses to SARS-CoV2 and its variants"

***Dr. Alessandro Sette***

*La Jolla Institute for Immunology*



Alessandro Sette, Dr.Bio.Sci, is a professor at the La Jolla Institute for Immunology. He has devoted more than 35 years towards understanding the immune response, measuring immune activity, and developing disease intervention strategies against cancer, autoimmunity, allergy, and infectious diseases. His laboratory is defining in chemical terms the specific structures (epitopes) that the immune system recognizes to measure and understand immune responses.

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## 1:50 - 2:30

Meet & Greet for Trainees with Alessandro Sette

Zoom link: [Click here](#)