HUMANS, VECTORS and INFECTIOUS DISEASE SYMPOSIUM

Honoring
DR. EROL FIKRIG
on his 60th Birthday

Friday, April 24, 2020
Yale School of Medicine

8:00 – 9:00 am Check in and Continental Breakfast

9:00 – 9:10 am WELCOME REMARKS:
Vincent Quagliarello, M.D., Professor and Clinical Chief, Section of Infectious Disease, Vice Chair of Education and Academic Affairs, Department of Internal Medicine, Yale School of Medicine.

SESSION 1 MODERATOR:
Jason Carlyon, Ph.D., Professor, Virginia Commonwealth University

9:10 – 9:55 am
Eric Pamer, M.D., Professor and Director, the Duchossois Family Institute, University of Chicago, “Infectious disease practice in the microbiome era: acknowledging that “if you break it you own it”.

10:00 – 10:15 am Juan Anguita, Ph.D., Professor, CIC bioGUNE, Spain, “Functional diversity of macrophage responses to pathogens and symbionts”.

10:20 – 10:35 am Refreshment break

10:40 – 10:55 am Ruth Montgomery, Ph.D., Professor, Yale School of Medicine, “Immune responses defining susceptibility to vector-borne infections”.

SESSION 2 MODERATOR:
Joao Pedra, Ph.D., Associate Professor, University of Maryland

11:00 – 11:15 am
Aravinda deSilva, Ph.D., Professor, University of North Carolina, “Pushing the envelope to understand immunity to flavivirus infections and vaccines”.

11:20 – 11:35 am Tina Wang, Ph.D., Professor, University of Texas Medical Branch, “Novel live attenuated candidate vaccines for mosquito-borne flaviviruses”.

11:40 – 11:55 am Refreshment break

11:55 – 12:10 pm Gong Cheng, Ph.D., Professor, Tsinghua University, China, “Story of Arboviral Lifecycle: Acquisition Mechanisms from Hosts to Mosquitoes”.

12:15 – 12:30 pm Tonya Colpitts, Ph.D., Associate Professor, Boston University, “Arbovirus Transmission Factors: Discovery and Translational Exploitation”

12:30 – 1:30 pm Lunch break

SESSION 3 MODERATOR:
Utpal Pal, Ph.D., Professor, University of Maryland

1:35 - 2:20 pm
Aravinda deSilva, Ph.D., Professor, University of North Carolina, “Pushing the envelope to understand immunity to flavivirus infections and vaccines”.

2:25 - 2:40 pm Joppe W. Hovius, M.D., Ph.D., Professor, University of Amsterdam, Netherland, “Tick-host-pathogen interactions on both sides of the Atlantic”.

2:45 – 3:00 pm Refreshment break

3:05 – 3:20 pm Sukanya Narasimhan, Ph.D., Associate Professor, Yale School of Medicine, “The tick gut - a rite of passage”.

3:25 – 4:10 pm Jorge L. Benach, PhD, Toll Distinguished Professor, Stony Brook University, “The Lipids of the Borrelia”.

4:20 – 4:30 pm CLOSING REMARKS:
Joseph Craft, M.D., Professor of Medicine and Immunobiology, Yale School of Medicine

The Anlyan Center Auditorium, 300 Cedar Street, New Haven

For additional information please contact Penghua Wang at pewang@uch.edu or Lynn Gambardella at lynn.gambardella@yale.edu