

# “ Frontiers in Parasitology 2018 “

## Weizmann Institute of Science

### Monday March 5th

- 17:00-18:00 Reception and Registration
- 18:00-19:00 Nobel Laureate Professor Ada Yonath and Moran Shalev-Ben Am, Weizmann Institute of Science, Tel Aviv University Inspirational Talk
- 19:00-20:30 Welcome Dinner

### Tuesday, March 6

- 08:30-09:00 Registration and Gathering
- 09:00-09:10 Neta Regev-Rudzki and David Mirelman, Weizmann Institute of Science
- Opening Remarks

#### **09:10-11:20 Cell Biology and Communication**

Chairs: Artur Scherf and Greg Matlashewski

09:10-09:45

Keynote speaker: Alan Cowman , Walter and Eliza Hall Institute of Medical Research

- 09:45-10:05 Dominique Soldati-Favre , University of Geneva
- 10:05-10:25 Neta Regev-Rudzki , Weizmann Institute of Science
- 10:25-10:45 Shulamit Michaeli , Bar Ilan University
- 10:45-11:20 Coffee Break*

#### **11:20-14:00 Parasite cell biology, signaling and communication**

Chairs: Stefan Kappe and Gerald Spaeth

- 11:20-11:40 Dan Zilberstein , Technion
- 11:40-12:00 Salah Mecheri , Institut Pasteur
- 12:00-12:20 Olivier Martin , McGill University
- 12:20-12:40 Flash talks
- 12:40-14:00 Lunch*

#### **14:00-16:35 Parasite Genetics and Omics**

Chairs: Michal Shapira and Peter Crompton

- 14:00-14:20 Peter Myler , University of Washington

14:20-14:40 Christine Clayton , Heidelberg University

14:40-15:00 Manuel Llinas, Penn State University

15:00-15:20 Serge Ankri , Technion

15:20-15:35 Flash Talks

**15:35-16:35 Poster Session & Coffee break**

**16:35-20:00 Developmental Regulation**

**Chairs: David Horn and Ron Dzikowski**

16:35-16:55 Keith Matthews , University of Edinburgh

16:55-17:15 Maria Mota , Universidade de Lisboa

17:15-17:35 Michal Shapira , Ben Gurion University

17:35-17:55 Andy Waters , University of Glasgow

17:55-18:15 Jeremy Mottram , The University of York

18:30-20:00 Dinner

## **Wednesday, March 7**

08:30-09:00 Registration and Gathering

09:05-11:20 **Vector Biology and Immunology**  
**Chairs: Manuel Llinas and Shulamit Michaeli**

09:05-09:40 David Sacks , NIH Keynote Lecture

09:40-10:00 Stefan Kappe, University of Washington

10:00-10:20 Gad Baneth , The Hebrew University of Jerusalem

10:20-10:40 Peter Crompton, NIH

10:40-11:20 Coffee Break

**11:20-14:00 Drugs, Vaccine and Diagnosis**  
**Chairs: Serge Ankri and Christine Clayton**

11:20-11:40 David Horn , University of Dundee

11:40-12:00 Monica Leszkowicz Mazuz , Ministry of Agriculture

12:00-12:20 Charles Jaffe , The Hebrew University of Jerusalem

12:20-12:40 Eli Schwartz , Sheba Medical Center

12:40-14:00 Lunch

**Virulence and Stress**

**Chairs: Peter Myler and Maria Mota**

- 14:00-14:20 Gerald Spaeth , Institut Pasteur
- 14:20-14:40 Greg Matlashewski , McGill University
- 14:40-15:00 Ron Dzikowski , The Hebrew University of Jerusalem
- 15:00-15:20 Joseph Shlomain , The Hebrew University of Jerusalem
- 15:20-15:35 Flash Talks
- 15:35-16:30 Coffee Break & Poster Session
- 16:30-18:10** **Parasite Molecular Biology and Epidemiology**  
**Chairs: Andy Waters and Dominique Soldati-Favre**
- 16:30-16:50 Arhur Scherf, Institut Pasteur
- 16:50-17:10 Lilach Sheiner , University of Glasgow
- 17:10-17:30 Alon Warburg, Hebrew University of Jerusalem
- 17:30-17:50 Chris Tonkin, Walter and Eliza Hall Institute of Medical Research
- 17:50-18:10 Travel Award Ceremony Concluding Remarks