

**From Molecules and Cells to Human Health: ideas and concepts**  
**IHES**  
**Program (12/11/2017)**

**Monday March 5, 2017**  
**Molecular Machines**

<u>Time</u>	<u>Speaker / Event</u>
9:00 - 10:00 am	John Christodoulou, (UCL, UK)
<i>10:00 -10:30</i>	<i>Coffee Break</i>
10:30 – 11:30	Charlie Boone, (UToronto, CA)
11:30 – 12:00	2 Short Talks (from Posters)
12:00 – 1:00 pm	<i>Lunch</i>
1:00 – 2:00 pm	<b>Poster Session 1</b>
2:00 – 3:00	Tom Kerppola, (UMich, US)
3:00 - 4:00	Mark Hochstrasser, (Yale, US)
<i>4:00 – 4:30</i>	<i>Coffee Break</i>
4:30 – 5:30	Tomas Kirchhausen (Harvard, US)
5:30 – 6:30	<b>Panel Discussion</b> <i>Resolving proteins structure and interactions to understand molecular machines</i>

**Tuesday March 6, 2017**  
**Cellular Pathways and Mechanisms**

<u>Time</u>	<u>Speaker / Event</u>
9:00 - 10:00 am	Vivek Malhotra (CRG, ES)
<i>10:00 -10:30</i>	<i>Coffee Break</i>
10:30 – 11:30	Alberto Luini (IBP, IT)
11:30 – 12:00	2 Short Talks (from Posters)

12:00 – 1:00 pm	<i>Lunch</i>
1:00 – 2:00 pm	<b>Workshop 1</b>
2:00 – 3:00	Bruno Goud (Curie, FR)
3:00 - 4:00	David Drubin (Berkeley, US)
4:00 – 4:30	<i>Coffee Break</i>
4:30 – 5:30	Judith Klumperman (Utrecht, NL)
5:30 – 6:30	<b>Panel Discussion</b> <i>Combining classical and molecular genetics to decipher cellular pathways and mechanisms</i>

**Wednesday March 7, 2017**  
**Regulation, Coordination and Communication**

<u>Time</u>	<u>Speaker / Event</u>
9:00 - 10:00 am	Nava Segev (UIC, US)
10:00 -10:30	<i>Coffee Break</i>
10:30 – 11:30	Keith Mostov (UCSF, US)
11:30 – 12:00	2 Short Talks (from Posters)
12:00 – 1:00 pm	<i>Lunch</i>
1:00 – 2:00 pm	<b>Poster Session 2</b>
2:00 – 3:00	Yves Barral (ETHZ, CH)
3:00 - 4:00	Jingshi Shen (UColorado, US)
4:00 – 4:30	<i>Coffee Break</i>
4:30 – 5:30	Ana-Maria Lennon-Duménil (Curie, FR)
5:30 – 6:30	<b>Panel Discussion</b> <i>Intra-Cellular Regulation and Coordination and Extra-Cellular Communication</i>

**Thursday March 8, 2017**  
**Genomes and Cell fate**

<u>Time</u>	<u>Speaker / Event</u>
9:00 - 10:00 am	Ruedi Aebershod (ETHZ, CH)
<i>10:00 -10:30</i>	<i>Coffee Break</i>
10:30 – 11:30	Romain Koszul (Pasteur, FR)
11:30 – 12:00	2 Short Talks (from Posters)
12:00 – 1:00 pm	<i>Lunch</i>
1:00 – 2:00 pm	<b>Workshop 2</b>
2:00 – 3:00	Ben Lehner (EMBL-CRG, ES)
3:00 - 4:00	Joel Bader (JHU, US)
<i>4:00 – 4:30</i>	<i>Coffee Break</i>
4:30 – 5:30	Miguel Seabra (FCM, PT)
5:30 – 6:30	<b>Panel Discussion</b> <i>Genome expression and manipulation</i>

**Friday March 9, 2017**  
**Disease, cancer and aging**

<u>Time</u>	<u>Speaker / Event</u>
9:00 - 10:00 am	Jean-Philippe Vert (Curie, FR)
<i>10:00 -10:30</i>	<i>Coffee Break</i>
10:30 – 11:30	Nahum Sonenberg (MCGILL, CA)
11:30 – 12:00	2 Short Talks (from Posters)
12:00 – 1:00 pm	<i>Lunch</i>

1:00 – 2:00 pm	<b>Workshop 3</b>
2:00 – 3:00	Dafna Bar Sagi (NYU, US)
3:00 - 4:00	Michael Karin (UCSD, US)
4:00 – 4:30	<i>Coffee Break</i>
4:30 – 5:30	<b>Panel Discussion</b> <i>From sequencing genomes to cracking human disease and aging</i>

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**Workshops:**

Tue:	Epigenetics Inheritance
Thu:	Morphogenesis cues
Fri:	Mathematical Modeling in Cell Biology

Additional Workshops can be schedules for 6:30-7:30 Mon-Thu