

# IUBMB Focused Meeting / FEBS Workshop on Crosstalk between Nucleus and Mitochondria in Human Disease

## Tuesday, 2020/5/19

15:00 - 18:00 Main Hall 2nd Floor  
**Registration** Special Sessions

18:00 - 18:30 Auditorium  
**Welcome Address** Special Sessions

18:30 - 19:15 Auditorium  
**Opening Lecture** Lectures

18:30 - 19:00 **Pro-Apoptotic Proteins with Anti-Apoptotic Activity in Cancer: Nuclear Localization and Function**  
Varda Shoshan-Barmatz, IL

19:15 - 20:15 Other Location  
**Get-Together Party** Social Activities  
The catering will be on site at cicCartuja on the ground floor.

## Wednesday, 2020/5/20

09:00 - 09:35 Auditorium  
**Lecture 1** Lectures

09:00 - 09:35 **Keeping Mitochondria in Shape: a Matter of Life, Death and Metabolism**  
Luca Scorrano, IT

09:35 - 10:10 Auditorium  
**Lecture 2** Lectures

09:35 - 10:10 **Handling conflicting demands of mitochondrial DNA**  
José A. Enriquez, ES

10:10 - 10:40 Auditorium  
**Selected Oral Communications** Oral Communications

10:10 - 10:25 **Selected Communication 1**  
Author TBD

10:25 - 10:40 **Selected Communication 2**  
Author TBD

10:40 - 11:15 Main Hall 1st Floor  
**Coffee Break** Refreshments

11:15 - 11:50 Auditorium  
**Lecture 3** Lectures

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11:15 - 11:50	<b>Mitochondria and ROS at the Crossroads of Life and Death</b> Shazib Pervaiz, SG	
11:50 - 12:25	Auditorium <b>Lecture 4</b>	Lectures
11:50 - 12:25	<b>Complex I Function in Mitochondrial Supercomplexes</b> Maria Luisa Genova, IT	
12:25 - 12:55	Auditorium <b>Selected Oral Communications</b>	Oral Communications
12:25 - 12:40	<b>Selected Communication 1</b> Author TBD	
12:40 - 12:55	<b>Selected Communication 2</b> Author TBD	
13:00 - 15:00	Main Hall 1st Floor <b>Buffet Lunch &amp; Speakers' Corner</b> The SpeakersÇÇ Corner will be held in the Speakers Room at cicCartuja 1 on the 1st floor.	Refreshments
13:00 - 15:00	Main Hall 2nd Floor <b>Buffet Lunch &amp; Speakers' Corner</b> The SpeakersÇÇ Corner will be held in the Speakers Room at cicCartuja 1 on the 1st floor.	Refreshments
15:00 - 15:45	Auditorium <b>Selected Oral Communications</b>	Oral Communications
15:00 - 15:15	<b>Selected Communication 1</b> Author TBD	
15:15 - 15:30	<b>Selected Communication 2</b> Author TBD	
15:30 - 15:45	<b>Selected Communication 3</b> Author TBD	
15:45 - 17:00	Main Hall 1st Floor <b>Poster Party &amp; Guided Poster Tour</b>	Poster Sessions
17:00 - 17:35	Auditorium <b>Lecture 5</b>	Lectures
17:00 - 17:35	<b>Role of Mitochondria in Acute Oxygen Sensing</b> José López-Barneo, ES	

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**Thursday, 2020/5/21**

09:00 - 09:35 Auditorium

**Lecture 6**

Lectures

09:00 - 09:35 **Molecular Mechanisms of Brain Ischemia/Reperfusion Injury Outwitted by a Novel Non-Invasive Mitochondria-Targeted Therapy**  
Maik Hüttemann, USA

09:35 - 10:10 Auditorium

**Lecture 7**

Lectures

09:35 - 10:10 **Metabolic Stress as a Driver of Inflammatory Responses**  
Cristina Muñoz-Pinedo, ES

10:10 - 10:40 Auditorium

**Selected Oral Communications**

Oral Communications

10:10 - 10:25 **Selected Communication 1**  
Author TBD

10:25 - 10:40 **Selected Communication 2**  
Author TBD

10:40 - 11:15 Main Hall 1st Floor

**Coffee Break**

Refreshments

11:15 - 11:50 Auditorium

**Lecture 8**

Lectures

11:15 - 11:50 **Mitochondrial FUNDC1 Regulates Selective Mitophagy and Proteostatic Stress Response**  
Quan Chen, CN

11:50 - 12:25 Auditorium

**Lecture 9**

Lectures

11:50 - 12:25 **Caspase-Dependent Interkinetic Nuclear Movement in Apoptotic Cells**  
Alberto López-Baena, UK

12:25 - 12:55 Auditorium

**Selected Oral Communications**

Oral Communications

12:25 - 12:40 **Selected Communication 1**  
Author TBD

12:40 - 12:55 **Selected Communication 2**  
Author TBD

13:00 - 15:00 Main Hall 1st Floor

**Buffet Lunch & Speakers' Corner**

Refreshments

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13:00 - 15:00 Main Hall 2nd Floor  
**Buffet Lunch & Speakers' Corner** Refreshments

15:00 - 15:45 Auditorium  
**1-min Flash Presentation** Oral Communications

15:45 - 17:00 Auditorium  
**Round Table** Special Sessions

17:00 - 17:35 Auditorium  
**Lecture 10** Lectures

17:00 - 17:35 **Redox- and Ligand Binding-Dependent Conformational Ensembles in the Human Apoptosis-Inducing Factor Regulate Its Mitochondrial and Nuclear Functions**  
Milagros Medina, ES

## Friday, 2020/5/22

09:00 - 09:35 Auditorium  
**Lecture 11** Lectures

09:00 - 09:35 **Optical control and real time imaging of DNA damage and repair**  
Elisa May-Ferrando, DE

09:35 - 10:10 Auditorium  
**Lecture 12** Lectures

09:35 - 10:10 **Mitochondrial-Nuclear p53 Trafficking Regulates Neuronal Survival in Alzheimer's Disease and Stroke**  
Ángeles Almeida, ES

10:10 - 10:40 Auditorium  
**Selected Oral Communications** Oral Communications

10:10 - 10:25 **Selected Communication 1**  
Author TBD

10:25 - 10:40 **Selected Communication 2**  
Author TBD

10:40 - 11:15 Main Hall 1st Floor  
**Coffee Break** Refreshments

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11:15 - 11:50	Auditorium <b>Lecture 13</b>	Lectures
11:15 - 11:50	<b>The Role of the Nuclear Receptor LRH-1 in Inflammation and Cancer</b> Thomas Brunner, DE	
11:50 - 12:25	Auditorium <b>Lecture 14</b>	Lectures
11:50 - 12:25	<b>Emerging Functions of Mitochondrial Cytochrome c in the Cytoplasm and Nucleus</b> Irene Díaz-Moreno, ES	
12:25 - 12:55	Auditorium <b>Selected Oral Communications</b>	Oral Communications
13:00 - 15:00	Main Hall 1st Floor <b>Buffet Lunch &amp; Speakers' Corner</b>	Refreshments
13:00 - 15:00	Main Hall 2nd Floor <b>Buffet Lunch &amp; Speakers' Corner</b>	Refreshments
15:00 - 15:45	Auditorium <b>1-min Flash Presentation</b>	Oral Communications
15:45 - 17:00	Main Hall 1st Floor <b>Poster Party &amp; Guided Poster Tour</b>	Poster Sessions
17:00 - 17:35	Auditorium <b>Closing and Concluding Remarks</b>	Special Sessions
20:30 - 22:30	Other Location <b>Workshop Dinner - Farewell Party</b> Location to be determined	Social Activities