

January 9  
2023

## I SYMPOSIUM ON TRANSLATIONAL MEDICINE

From extracellular  
vesicles and beyond

**Official languages**  
English / Spanish

**Aula Magna**  
Universidad de La Frontera

# PROGRAM

**8.30 AM – 9.00 AM**

Registration and welcome words

Plenary Conference I

**9.00 AM – 9.30 AM / Enrico Ragni (Italy)**

Advances in cell therapy and regenerative medicine  
or musculoskeletal disorders.

**9.30 AM - 9.40**

Questions

Highlights in Translational  
Medicine I (Round table)

**9.40 AM – 9.50 AM / Karina Pino-Lagos**

Regulación inmune

**9.50 AM – 10.00 AM / Helga Weber / Brian Effer**

Nuevos enfoques en el tratamiento y diagnóstico  
del cáncer de vesícula biliar y cáncer de colon

**10.00 AM – 10.10 AM / Francisca Alcayaga**

EVs como agentes terapéuticos

**10.10 AM – 10.20 AM / Isabel Iturrieta**

Infección fúngica en pacientes inmunosuprimidos

**10.20 AM – 10.40 AM**

Discussion

Coffee break

**10.40 – 11.10 AM**

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### Highlights in Translational Medicine II (Round table)

**11.10 AM – 11.20 AM / Maroun Khoury**

El impacto de la transferencia mitocondrial a las células inmunitarias

**11.20 AM – 11.30 AM / Flery Fonseca**

Epidemiología molecular en parasitosis zoonóticas

**11.30 AM – 11.40 AM / Federico Batiz**

EVs como mediador del estrés Madre/Feto  
y biomarcadores de neurodesarrollo

**11.40 AM – 11.50 AM / Alvaro Cerda**

Infecto obesidad

**11.50 AM – 12.10 AM**

Discussion

### Plenary Conference II

**12.10 AM – 12.40 AM / Patricia Rocco (Brasil)**

Extracellular vesicles released from different mesenchymal stromal cell  
sources present distinct effects on lung and distal organs in sepsis

**12.40 PM -12.50 PM**

Questions

Poster sessions with lunch  
(Academic committee)

**13.00 PM – 14.20 PM**

### Plenary Conference III

**14.30 PM – 15.00 PM / Lesley Smyth (UK)**

Controlling immune function for transplant tolerance

**15.00 PM - 15.10 PM**

Questions

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### Highlights in Translational Medicine III (Round table)

**15.10 PM – 15.20 PM / Pamela Uribe / Fabiola Zambrano**  
Investigación en biología espermática

**15.20 PM – 15.30 PM / Carmen Ili**  
Nueva formulación fotosensibilizadora en terapia fotodinámica  
para el tratamiento de cáncer de piel no melanoma

**15.30 PM – 15.40 PM / Monica Pavez.**  
Mecanismo de virulencia y resistencia antibiótica en Helicobacter pylori

**15.40 PM – 15.50 PM / Francisca Acevedo / Victor Beltrán**  
Investigación translacional en el diagnóstico  
y tratamiento de enfermedades peri-implantarias

**15.50 PM – 16.10 PM**  
Discussion

### Plenary Conference IV

**16.10 PM – 16.40 PM / Clotilde Thery (France)**  
Exosomas, and other EVs in Tumor-Immune system cross-talk

**16.40 AM - 16.50 PM**  
Questions

### Best poster presentations

**16.50 PM -17.00 PM**

Closing ceremony  
**17.00 PM – 17.30 PM**

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