



3<sup>rd</sup>

**ASEICA**  
**EDUCATIONAL**  
**SYMPOSIUM**

**23<sup>rd</sup> to 25<sup>th</sup> of November, 2021**

**LIVE STREAMING SESSIONS**

**REGISTER**



VIRTUAL PLATFORM WITH ACCESS TO ON-DEMAND  
CONFERENCES AND LIVE STREAMING DEBATES



**#ASEICAEducationalSymposium**

**SCIENTIFIC COORDINATORS**

Luis Paz-Ares  
Xosé R. Bustelo  
Marisol Soengas  
Gema Moreno-Bueno

**Organized by:**

**aseica**

# SCIENTIFIC COORDINATORS

Luis Paz-Ares

Xosé R. Bustelo

Marisol Soengas

Gema Moreno-Bueno

## SCIENTIFIC PROGRAM

 TUESDAY, 23<sup>rd</sup> NOVEMBER

14:00 - 14:15 **WELCOME**

### 14:15 - 15:45 SESSION 1: NEW TARGETS INSIGHTS

#### Chairs:

Piero Crespo. Instituto de Biomedicina y Biotecnología de Cantabria (IBBTEC), Santander

Patricia Sancho. Instituto de Investigación Sanitaria de Aragón, Zaragoza

14:15 - 14:35 **Talk 1. Beyond metabolism & Mitochondria**  
Ayelet Erez. Weizmann Institute of Science, Rehovot

14:35 - 14:45 Discussion

14:45 - 15:05 **Talk 2. Strategies to discover molecular glue degraders at scale**  
Cristina Mayor-Ruiz. Instituto de Investigación Biomédica, Barcelona

FERO ASEICA 2020 award

15:05 - 15:15 Discussion

 TUESDAY, 23<sup>rd</sup> NOVEMBER

15:15 - 15:35 **Talk 3. New targets from the lab to the clinic: early drug development**

Lillian Siu. Princess Margaret Cancer Centre, Toronto

15:35 - 15:45 Discussion

15:45 - 16:30 **Discussion about SATELLITE CAPSULES**

16:30 - 16:45 **BREAK**

16:45 - 17:30 **PLENARY LECTURE: REPROGRAMMING / SENOLYTICS**

Manuel Serrano. Instituto de Investigación Biomédica, Barcelona

17:15 - 17:30 Discussion

17:30 - 19:05 **SESSION 2: CANCER MICROENVIRONMENT**

**Chairs:**

Victoria Sanz-Moreno. Cancer Research UK Senior Fellow and Cancer Research UK Werth Trust Fellow, London

Laura Soucek. Hospital Universitari Vall d'Hebron, Barcelona

17:30 - 17:50 **Talk 1. Inflammation as a cancer therapy target**

Miguel Fernández de Sanmamed. Clínica Universidad de Navarra, Pamplona

17:50 - 18:00 Discussion

18:00 - 18:20 **Talk 2. Microenvironment CSC**

Maria Casanova-Aceves. Centro Nacional de Investigaciones Oncológicas, Madrid

18:20 - 18:30 Discussion

18:30 - 18:50 **Talk 3. How to defuse a CAF bomb: Cancer-associated fibroblasts as an alternative anticancer therapy**

Fernando Calvo. Instituto de Biomedicina y Biotecnología de Cantabria, Santander (IBBTEC)

18:50 - 19:05 Discussion

 WEDNESDAY, 24<sup>th</sup> NOVEMBER

14:00 - 15:30 **SESSION 1: PERSONALIZED MEDICINE**

**Chairs:**

José Tubío. Centro de Investigación CiMUS, Santiago de Compostela  
Guillermo de Velasco. Hospital Universitario 12 de Octubre, Madrid

14:00 - 14:20 **Talk 1. AI image diagnosis**

Raquel Pérez López. Hospital Universitari Vall d'Hebron, Barcelona

14:20 - 14:30 Discussion

14:30 - 14:50 **Talk 2. Intratumor Heterogeneity /clonal evolution**

Holger Heyn. Barcelona Institute of Science and Technology (BIST)

14:50 - 15:00 Discussion

15:00 - 15:20 **Talk 3. Beyond Phase I - Trials**

Ignacio Dolado. Global Medical Leader Oncology at Roche - Basel

15:20 - 15:30 Discussion

15:30 - 15:45 **BREAK**

15:45 - 16:15 **PLENARY LECTURE: HIGH DOSE VITAMIN C AND INACTIVATION OF DNA REPAIR BOOST CANCER IMMUNOTHERAPY**

**Chair:** Luis Paz-Ares. Hospital Universitario 12 de Octubre, Madrid

**Speaker:** Alberto Bardelli. University of Torino- Candiolo Cancer Institute

16:15 - 16:30 Discussion

16:30 - 19:00 **SESSION 2: IMMUNOMODULATION AND CANCER**

**Chair:**

Joan Seoane. ICREA-Vall d'Hebron Institut d'Oncologia, Barcelona  
TBD

16:30 - 16:50 **Talk 1. Immune profiling**

Jon Zugazagoitia. Hospital Universitario 12 de Octubre, Madrid

16:50 - 17:00 Discussion



 WEDNESDAY, 24<sup>th</sup> NOVEMBER

17:00 - 17:20 **Talk 2. Microbiome**

Jennifer Wargo. The University of Texas MD Anderson Cancer Center, Houston

17:20 - 17:30 Discussion

17:30 - 17:50 **Talk 3. T Cell Adaptive Therapy as a next-generation anticancer treatment**

Alena Gros. Vall d'Hebron Institute of Oncology, Barcelona

17:50 - 18:00 Discussion

18:00 - 18:15 **BREAK**

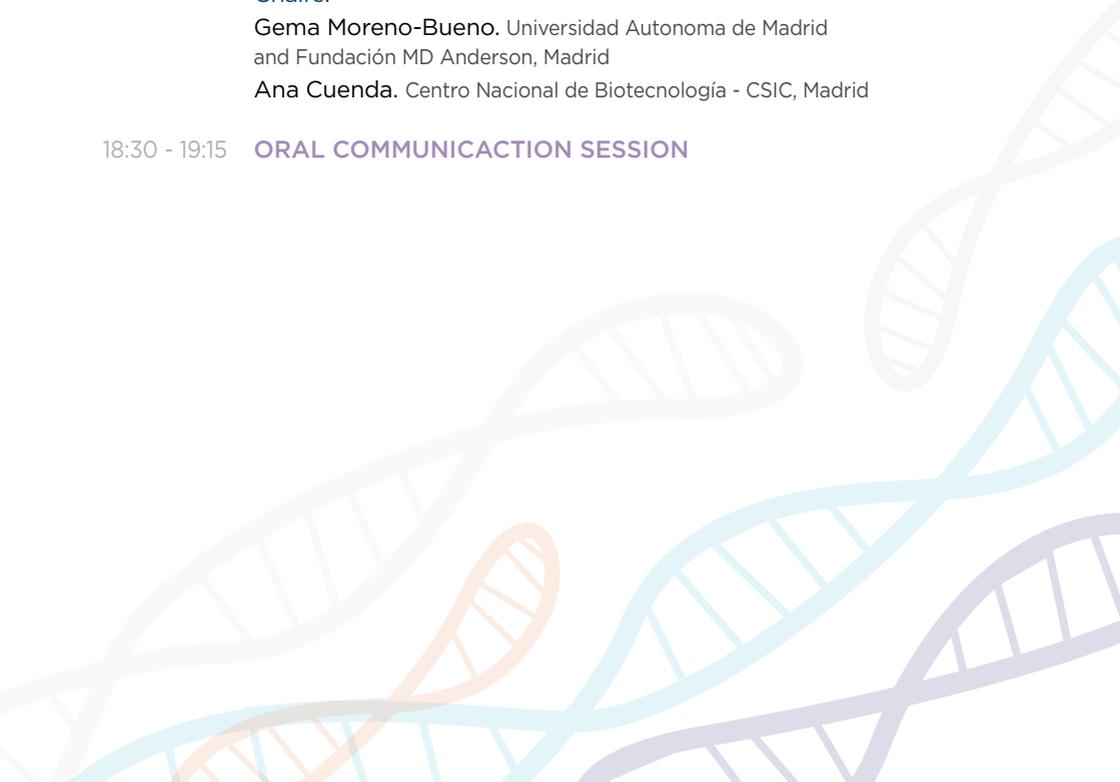
18:15 - 18:30 **Presentation ASEICA YOUNG**

**Chairs:**

Gema Moreno-Bueno. Universidad Autonoma de Madrid and Fundación MD Anderson, Madrid

Ana Cuenda. Centro Nacional de Biotecnología - CSIC, Madrid

18:30 - 19:15 **ORAL COMMUNICATION SESSION**



THURSDAY, 25<sup>th</sup> NOVEMBER

## 9:00 - 9:45 PLENARY LECTURE

**Chair:** Marisol Soengas. Centro Nacional de Investigaciones Oncológicas, Madrid

**Speaker:** Yardena Samuels. Weizmann Institute of Science, Rehovot

Session supported by **EACR** European Association  
for Cancer Research

9:30 - 9:45 Discussion

## 9:45 - 10:45 SPECIAL LECTURES from AECC - Cris contra el cancer and FERO awardees

**Chairs:**

Antoni Celià-Terrassa. Hospital del Mar Medical Research Institute, Barcelona  
TBC

## 10:45 - 11:00 BREAK

## 11:00 - 11:20 RESEARCH AWARDS

11:00 - 11:10 **FERO ASEICA award**

11:10 - 11:20 **MASQUEUNTRAIL ASEICA award**

## 11:20 - 12:05 CLOSING LECTURE: KRAS INHIBITION IN CANCER

**Chair:** Xosé Bustelo. Centro de Investigación del Cáncer, Salamanca

**Speaker:** Chiara Ambrogio. Dana-Farber Cancer Institute, Boston

11:50 - 12:05 Discussion

## 12:05 - 12:35 BEST VIDEOS AWARDS

**Chairs:**

Verónica Torrano. CIC bioGUNE, Derio  
María Muñoz Caffarel. IIS Biodonostia

## 12:35 - 12:50 CONCLUDING REMARKS AND CLOSING

13:00 - 14:00 **ASEICA ASSEMBLY**  
(for ASEICA members only)

# 3<sup>rd</sup>

## ASEICA EDUCATIONAL SYMPOSIUM

23<sup>rd</sup> to 25<sup>th</sup> of November, 2021

### GOLD



### SILVER



### COLLABORATORS



#ASEICAEducationalSymposium

SECRETARÍA TÉCNICA

tactics.

congresos con alma

Passatge Batlló 15, 08036 Barcelona  
93 451 17 24 • info@tacticsmd.net

[www.tacticsmd.net](http://www.tacticsmd.net)