



3rd

ASEICA
EDUCATIONAL
SYMPOSIUM

23rd to 25th of November, 2021

LIVE STREAMING SESSIONS

REGISTER



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



#ASEICAEducationalSymposium

Organized by:

aseica

SCIENTIFIC COORDINATORS

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

SCIENTIFIC COMMITTEE

Carlos Camps | Toni Celià- Terrassa | Ana Isabel Cuenda | Ignacio Durán
Miguel Fernández de Sanmamed | Roger Gomis | Rafael López López
María Muñoz Caffarel | Verónica Torrano Moya

SCIENTIFIC PROGRAM

 TUESDAY, 23rd NOVEMBER

14:00 - 14:15 **WELCOME**
Luis Paz-Ares. Hospital Universitario 12 de Octubre, Madrid

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, 23rd 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

15:50 - 16:10 **Discussion about SATELLITE CAPSULE “Palbociclib biomarker analysis: Any findings from clinical trials”**

Chair: Ignacio Durán. Hospital Universitario Marqués de Valdecilla, Santander

Speaker: Dra. Mireia Margelí Vila, Hospital ICO Badalona

16:20 - 17:05 **PLENARY LECTURE: REPROGRAMMING / SENOLYTICS**

Chair: José Carlos Reyes. Centro Superior de Investigaciones Científicas, Sevilla

Speaker: Manuel Serrano. Instituto de Investigación Biomédica, Barcelona

16:50 - 17:05 Discussion

17:15 - 18:50 **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

17:15 - 17:35 **Talk 1. Inflammation as a cancer therapy target**

Miguel Fernández de Sanmamed. Clínica Universidad de Navarra, Pamplona

17:35 - 17:45 Discussion

17:45 - 18:05 **Talk 2. Microenvironment CSC**

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

18:05 - 18:15 Discussion

18:15 - 18:35 **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

18:35 - 18:45 Discussion

WEDNESDAY, 24th 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

15:40 - 16:25 **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

16:10 - 16:25 Discussion

16:35 - 18:05 **SESSION 2: IMMUNOMODULATION AND CANCER**

Chairs:

Ana Cuenda. Centro Nacional de Biotecnología - CSIC, Madrid

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

16:35 - 16:55 **Talk 1. Immune profiling**

Jon Zugazagoitia. Hospital Universitario 12 de Octubre, Madrid

16:55 - 17:05 Discussion

 WEDNESDAY, 24th NOVEMBER**17:05 - 17:25 Talk 2. Microbiome**

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

17:25 - 17:35 Discussion

17:35 - 17:55 Talk 3. T Cell Adaptive Therapy as a next-generation anticancer treatment

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

17:55 - 18:05 Discussion

18:10 - 18:25 Presentation ASEICA YOUNG


María Muñoz Caffarel. IIS Biodonostia

Verónica Torrano. Universidad del País Vasco (UPV/EHU), Leioa

18:35 - 19:20 ORAL COMMUNICATIONS SESSION AND AWARDS FOR THE BEST COMMUNICATIONS (ORAL & POSTER)**Chairs:**

Mariona Chicón-Bosch. Institut d'Investigació Biomèdica de Bellvitge, L'Hospitalet de Llobregat

Samuel Gonçalves-Ribeiro. Vall d'Hebron Institute of Oncology, Barcelona



THURSDAY, 25th NOVEMBER

9:00 - 9:45 PLENARY LECTURE: DECIPHERING THE HIGHLY COMPLEX HLA PEPTIDOMIC LANDSCAPE IN MELANOMA

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

9:35 - 9:45 Discussion

9:55 - 10:55 SPECIAL LECTURES from AECC - Cris contra el cancer and FERRO awardees

Chairs:

Arkaitz Carracedo. CIC bioGUNE, Derio

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

9:55 - 10:10 Lineage tracing stem cell heterogeneity - from aging to cancer

Alejo Rodríguez Fraticelli. Instituto de Investigación Biomédica, Barcelona

Session supported by  **Cris**
contra el cáncer
www.cricancer.org

10:10 - 10:15 Discussion

10:15 - 10:30 Rag GTPase signaling as a metabolic driver of B cell lymphoma

Alejo Efeyan. Centro Nacional de Investigaciones Oncológicas, Madrid

Session supported by  **asociación
española
contra el cáncer**

10:30 - 10:35 Discussion

10:35 - 10:50 Circadian Rythm, Liver Cancer and beyond

Antonia Tomás-Loba. Universidad de Murcia

Session supported by  **Asociación
fero**
Investigación
por un futuro
sin cáncer

10:50 - 10:55 Discussion

 THURSDAY, 25th NOVEMBER**11:05 - 11:25 ANNOUNCEMENT OF RESEARCH AWARDS**11:05 - 11:15 **FERO-ASEICA award**11:15 - 11:25 **+QUEUNTRAIL-ASEICA award****11:30 - 12:15 CLOSING LECTURE: KRAS INHIBITION IN CANCER****Chair:** Xosé Bustelo. Centro de Investigación del Cáncer, Salamanca**Speaker:** Chiara Ambrogio. Dana-Farber Cancer Institute, Boston

12:00 - 12:15 Discussion

12:25 - 12:55 BEST VIDEO AWARD: VIDEO PRESENTATIONS IN STREAMING AND POPULAR VOTE**Chairs:**

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

María Muñoz Caffarel. IIS Biodonostia

12:55 - 13:10 CONCLUDING REMARKS AND CLOSING

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

13:15 - 14:15 **ASEICA ASSEMBLY**
(for ASEICA members only)

3rd ASEICA EDUCATIONAL SYMPOSIUM

23rd to 25th of November, 2021

GOLD



SILVER



COLLABORATORS



WITH THE SUPPORT OF:



 #ASEICAEducationalSymposium

SECRETARÍA TÉCNICA:

 **tactics**

 Passatge Batlló 15, 08036 Barcelona

 93 451 17 24

 info@tacticsmd.net

 www.tacticsmd.net