

Locoregional immunotherapy and radiotherapy approaches for the treatment of solid tumors

- 09.00 – 09.10. ***Introduction to the mini-symposium***
Dr. Alfonso Calvo, CIMA-University of Navarra, Pamplona, Spain
- 09.10 – 09.30 **Radio-Immunotherapy of Solid Tumors: New Strategies and Translational Insights**
Dr. María Rodríguez, CIMA-University of Navarra, Pamplona, Spain.
- 09.30 – 09.35 Questions and answers
- 09.35 – 10.00 **Innovations in Radiation Oncology: From Particle Therapy to Nanotechnology**
Drs. Samuel Valable and Clement Anfray, CNRS, Caen, France.
- 10.00 – 10.05 Questions and answers
- 10.05 – 10.25 **ENPP1 depletion blunts DNA damage repair boosting radioimmune efficacy to abrogate triple-negative breast cancer**
Dr. Fernando Lecanda, CIMA-University of Navarra, Pamplona, Spain.
- 10.25 – 10.30 Questions and answers
- 10.30 – 10.45 **Bio X Cell solutions for Locoregional Immunotherapy research**
Dr. Ángel Martín, ABYNTEK, Bizkaia, Spain.
- 10.45 – 10.50 Questions and answers
- 10.50 – 11.20 **COFEE BREAK**
- 11.20 – 11.40 **Oncolytic virotherapy for pediatric brain tumors**
Dr. Marta Alonso, CIMA-University of Navarra, Pamplona, Spain.
- 11.40 – 11.45 Questions and answers
- 11.45 – 12.05 **Locoregional Strategies to Enhance the Antitumor Efficacy of Arenavirus-Based Vaccines**
Dr. Pedro Berraondo, CIMA-University of Navarra, Pamplona, Spain.
- 12.05 – 12.10 Questions and answers
- 12.10 – 12.30 **Radiotherapy and AAV-based gene therapy for cancer: a new alliance**
Dr. Juan Dubrot, CIMA-University of Navarra, Pamplona, Spain.
- 12.30 – 12.35 Questions and answers
- 12.35 – 13.00 **Locoregional delivery of TLR-based strategies to reshape the tumor microenvironment and induce tumor regression**
Drs. Fernando Torres-Andón (INIBIC/CHUAC, A Coruña, Spain) and **Alfonso Calvo**, CIMA-University of Navarra, Pamplona, Spain.
- 13.00 – 13.05 Questions and answers and **concluding remarks**