



IV IUOPA International Symposium

« Advances in Molecular Oncology »

Oviedo

May 13th and 14th, 2026

25
IUOPA
AÑOS

Fundación **Cajastur**

INSTITUTO UNIVERSITARIO
DE ONCOLOGÍA 2000-2025

INTRODUCTION

In the framework of the 25th anniversary of the University Institute of Oncology of the Principality of Asturias (IUOPA), we celebrate the IV Molecular Oncology Symposium, a key event that commemorates our trajectory of excellence in oncological research. In recent years of the post-genomic era, the advances that have been generated in the knowledge of the basic biology of tumors and the genetic and epigenetic alterations they contain have allowed the development of targeted therapy to continue progressing continuously. Additionally, recent advances in immunotherapy have transformed the management and prognosis of numerous tumor types, and their relevance for the treatment of tumors with scarce therapeutical options is expected to grow in the coming years. All these developments, together with the increasingly refined integration of multi-omics data, are driving forward precision medicine, opening new frontiers, and accelerating the translation of knowledge from the laboratory to the patient.

This Symposium will highlight current advances in basic, translational, and clinical research, and will offer an invaluable opportunity for researchers to interact and build synergies toward the common goal of advancing cancer research.



COMMITTEES

ORGANIZING

- Xose Puente
(University of Oviedo, IUOPA, CIBERONC)
- Agustín F. Fdez.
(CSIC, IUOPA, ISPA, CIBERER)



SCIENTIFIC

- Ana Gutiérrez-Fernández
(University of Oviedo, IUOPA, CIBERONC)
- Mario F. Fraga
(CINN-CSIC, IUOPA, ISPA, CIBERER)
- Juan Pablo Rodrigo Tapia
(University of Oviedo, IUOPA, CIBERONC)
- Sara Alonso Álvarez
(SESPA, IUOPA, ISPA)



Universidad de Oviedo



SERVICIO DE SALUD
DEL PRINCIPADO DE ASTURIAS



Instituto de Investigación Sanitaria
del Principado de Asturias



PRELIMINARY AGENDA

This provisional programme displays invited speakers and lecturers. All attendees, particularly researchers in the early stages of their career, are invited to submit an abstract for consideration as poster.

Wednesday 13th

09:00-09:25 Opening Ceremony

Adrián Barbón Rodríguez

Presidente del Principado de Asturias

Ignacio Villaverde Menéndez

Rector Universidad de Oviedo

Borja Sánchez García

Consejero de Ciencia, Industria y Empleo

María Concepción Saavedra Rielo

Consejera de Salud

Carlos Siñeriz de Paz

Director General Fundación Bancaria Cajastur

Pablo Menéndez Buján

Presidente del Comité Científico Externo del IUOPA

09:25-09:30 Welcome and introduction

09:30-10:30 Opening lecture

Trevor Graham (ICR, London)

10:30 Coffee break

11:00-13:00 SESSION I

Cancer genomics and epigenomics: mechanisms and clinical implications

Chairs: Rocío G Urduñuño & Pedro Moral

11:00-11:40 Geoff Macintyre (CNIO, Madrid)

11:40-12:20 Ferran Nadeu (IDIBAPS, Barcelona)

12:20-12:50 T.B.D.

12:50-13:00 Short talk

15:00-17:00 SESSION II

Molecular and translational advances in cancer invasion and metastatic dissemination

Chairs: José María Freije & René Rodríguez

15:00-15:40 Roger Gomis (IRB, Barcelona)

15:40-16:20 Berta López Sánchez-Laorden (Instituto Neurociencias, Alicante)

16:20-16:50 María Muñoz Caffarel (IIS Biogipuzkoa, San Sebastián)

16:50-17:00 Short talk

17:00-17:30 Coffee break

17:30-19:30 SESSION III

Cancer metabolism: mechanisms and therapeutic opportunities

Chairs: Rosa Sainz & Felipe Lombó

17:30-18:10 Alejo Efeyan (CNIO, Madrid)

18:10-18:50 Patricia Altea Manzano (CABIMER, Sevilla)

18:50-19:30 Javier A. Menéndez (IDIBGI, Girona)

19:20-20:00 Flash talks

21:00-23:00 CONGRESS DINNER

Venue: Terrastur (El Vasco)

Calle Víctor Chávarri, Gran Bulevar El Vasco, 33001 Oviedo

Limited seats. Registration required

Thursday 14th

09:00-11:00 SESSION IV

Targeted therapies: novel opportunities and challenges

Chairs: Segundo González & Mariló Chiara

09:00-09:40 Julio Delgado (Hospital Clinic, Barcelona)

09:40-10:20 Paolo Bossi (IRCCS Humanitas Research Hospital, Milano)

10:20-10:50 Sara Alonso (IUOPA, Oviedo)

10:50-11:00 Short talk

11:00-11:30 **Coffee break**

11:30-12:30 SESSION V

Advances in diagnosis

Chairs: Saúl Álvarez & Milagros Balbín

11:30-11:50 Víctor Moreno (IDIBELL, L'Hospitalet de Llobregat)

11:50-12:10 Laura Muínelo (IDIS, Santiago de Compostela)

12:10-12:30 F. Xavier Avilés-Jurado (Hospital Clinic, Barcelona)

12:30-13:30 **Closing lecture**

Luis Paz-Ares (Hospital Universitario 12 de Octubre, Madrid)

13:30-14:00 Closing ceremony and awards

CONFERENCE VENUE



Palacio de Exposiciones y Congresos de Oviedo
C. Arturo Álvarez Builla, 33005 Oviedo, Asturias

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