

# ONCOTHON

12th - 13th November

Granada

Oncothon is a 2-day event that will bring the opportunity for professionals from different areas such as **Oncologists, Bioinformatics, Engineers or Biomedical Researchers**, from academic and enterprise settings, to know how cancer genomics is opening new pathways for cancer diagnosis and treatment or to explore the possibilities of the “cancer interception” concept. Attendees will have the opportunity to attend outstanding talks about how to exploit cancer genomics data and participate in collaborative sessions with interdisciplinary teams to collaborate and brainstorm about innovative solutions.

## BIG DATA AND CANCER GENOMICS

### CANCER INTERCEPTION

## ONCONET SUDOE

*Southwest Europe  
against cancer*

### BENEFICIARIES OF THE PROJECT



### ASSOCIATED PARTNERS



[www.onconet-sudoe.eu](http://www.onconet-sudoe.eu)

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ONCONET SUDOE



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## Monday November 12th

MAIN HALL		CANCER INTERCEPTION (MAIN HALL)		BIG DATA & CANCER GENOMICS (ROOM 1)	
09:00-11:00	Registration and teams organization	12:00-12:30	Workshop: "The Thinking behind Cancer Interception - An appraisal from cancer prevention and epidemiology"	12:00-12:30	Guidelines and Workshop: "Cancer Genomics Data & Cancer Data Repositories"
11:00-11:30	Institutional opening and event overview.  <b>Angela Moca Licciardi</b> , ONCONET SUDOE Project Coordinator, Université Toulouse III Paul Sabatier.  <b>Lina Gálvez Muñoz</b> Andalusian Regional Minister of Knowledge, Research & University. Regional Government of Andalusia	12:30-15:00	Team working, Networking and brainstorming	12:30-15:00	Team working, Networking and brainstorming
11:30-12:00	Keynote Session "Deep Learning and Big Data: Towards new contributions in cancer detection"  <b>Francisco Herrera Triguero</b> , (UGR). Introduction by <b>Pedro Carmona Sáez</b> , Head of Bioinformatics Unit, (GENyO)	15:00-15:30	Workshop: The Microbiome and Cancer  <b>Eduardo Pareja</b> (Era7 Bioinformatics) and <b>Sara Ramió</b> (GoodGut)	15:00-15:20	Workshop: "Biomarker Discovery from Cancer Genomics Data"  <b>Salvador Capella</b> (INB-BSC) and <b>Juan Elvira</b> (PerkinElmer)
18:00	Summary	15:30-18:00	Team working, networking and brainstorming	15:20-18:00	Team working, networking and brainstorming

## Tuesday November 13th

MAIN HALL		CANCER INTERCEPTION (MAIN HALL)		BIG DATA & CANCER GENOMICS (ROOM 1)	
09:00-09:30	Big Data & Cancer Genomics Keynote Session: "How the use of patient genomic data will transform our public health system: challenges and prospective"  <b>Joaquín Dopazo</b> (FPS)	10:00-10:20	Workshop 4: "The Future of Health Care: Disease Interception- Population based cancer epidemiology"  <b>Antonio Gómez</b> (Johnson & Johnson) and <b>Miguel Ángel Luque</b> (ibs.GRANADA)	10:00-10:20	Workshop: Personalized treatments and drug discovery.  <b>Fatima Al- Shahrour</b> (CNIO) & <b>Cankut Cubuk</b> (FPS)
09:30-10:00	Cancer Interception Keynote Session: "Use of presurgical models to screen active agents for breast intraepithelial neoplasia"  <b>Andrea De Censi</b> (Ospedali Galliera)	10:20-15:00	Team working, networking and brainstorming	10:20-15:00	Team working, networking and brainstorming
15:00-18:00	Presentation of results, jury deliberation and awards			<b>BREAKFAST</b> (9:30-12:00 am) and <b>LUNCH</b> (13:30-15:30 am) will be available for all Oncotoners in the main hall	