

Organization:



in Collaboration with:



European Interdisciplinary Society  
for Artificial Intelligence in Cancer Research

3<sup>rd</sup>  
webinar

# Artificial Intelligence in Precision Oncology

Tuesday,  
January 13<sup>th</sup>  
2026

17:00 - 20:00 EET  
(16:00 - 19:00 CET)

Webinar Coordinators  
Papanikolaou Nikolaos  
Zormpas-Petridis Konstantinos

## SCIENTIFIC PROGRAM

### 3<sup>rd</sup> Webinar Artificial Intelligence in Precision Oncology

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17:00-20:00

Module 3: Applications in clinical practice - Radiomics

Chair: **N. Papanikolaou, K. Zormpas-Petridis**

17:00-17:30

Working with medical images in 2026: AI toolbox for radiomics

**Adrià Marcos Morales**

17:30-17:40

Q&A

17:40-18:10

Segmentation in Radiology: Manual to Foundation Model Approaches

**Margherita Favali**

18:10-18:20

Q&A

18:20-19:00

Building and validating radiomics pipelines for clinical treatment.

Prediction & Foundation Models in Radiology for Detection and Prediction

**Raquel Perez-Lopez**

19:00-19:10

Q&A

19:10-19:40

AI for Image-Based Cancer Screening

**Filippo Pesapane**

19:40-19:50

Q&A

19:50-20:00

Concluding remarks

## SCIENTIFIC FACULTY

**Favali Margherita**

PHD Student in Bioengineering, Research collaborator, Department of Electronics information and Bioengineering, Politecnico Milano, Italy - Medical Oncology Department, Fondazione IRCCS Istituto Nazionale Tumori, Milan, Italy

**Morales Adrià Marcos**

Radiomics Group, Vall d'Hebron Institute of Oncology, Barcelona, Spain

**Papanikolaou Nikolaos**

PhD, Research Group Leader, Clinical Computational Imaging Group, Champalimaud Research, Lisbon, Portugal - Machine Learning Imaging Lead, AI Hub, Royal Marsden Hospital, London, UK - Honorary Reader, Institute of Cancer Research, London, UK - Affiliated Researcher, Archimedes Unit, Athena RC, Athens, Greece - Affiliated Researcher, Institute of Computer Science, FORTH, Heraklion, Greece

**Perez Lopez Raquel**

MD, PhD, Team Leader, Radiomics Group - Vall d'Hebron Institute of Oncology, Barcelona, Spain

**Pesapane Filippo**

MD, PhD, Radiologist, Breast Imaging Division, University of Milan, Italy

**Zormpas-Petridis Konstantinos**

Group Leader of Computational Pathology and Spatially-Integrated Omics (ComPaSIO) facility, Fondazione Pliclinico Universitario Agostino Gemelli IRCCS, Rome, Italy - Assistant Professor (RTDA), Università Cattolica del Sacro Cuore, Rome, Italy



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## GENERAL INFORMATION

### Organization

Hellenic Cooperative Oncology Group (HeCOG)



### In Collaboration with

European Interdisciplinary Society for Artificial Intelligence in Cancer Research (ESAC)



### Date & Time

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### Instructions for web attendance:

The meeting will be accessible via livestreaming and available on website [www.livemed.gr](http://www.livemed.gr). In order to be able to watch live, please register for the meeting and log in with the credentials (Username and Password) that will be sent to you. Then, select the “Conference Hall” button, from the menu at the bottom of your screen.

### CME credits:

The scientific event is granted with CME credits/ECMECs.



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