

PINKCC Lab Day

# AI & Multimodal Imaging in Oncology



**27** May 2026



9:30 AM  
4:30 PM



Institut de Recherche en Cancérologie de Montpellier

## Keynote speakers



Prof. Stéphanie NOUGARET  
ICM (France)



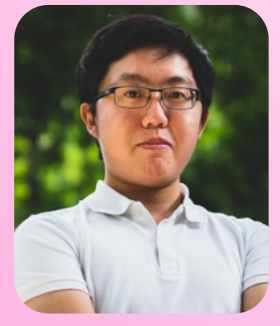
Prof. Gigin LIN  
Chang Gung Memorial Hospital (Taiwan)



Prof. Weichung WANG  
National Taiwan University (Taiwan)



Prof. Hugues TALBOT  
CentraleSupélec (France)



Dr. Jonathan DONG  
EPFL (Switzerland)



# Morning session

[Invitation only]

9:00 – 9:30 AM

**Welcome Coffee**

9:30 – 9:40 AM

**Welcome and opening remarks**

*Prof. Stéphanie NOUGARET, Head of PINKCC Lab (ICM/IRCM)*

9:40 AM

**Florent TACHENNE & Mathis PEARSON**

*Development of MRI Biomarkers for the Prediction of Response to Radiotherapy in Pancreatic Cancer*

10:00 AM

**Charles BERGER**

*Automated Segmentation and PCI Evaluation of High-Grade Serous Ovarian Cancer*

10:20 AM

**Fadel KPEGOUNI**

*Towards Improved Prognostic Stratification: A Radiomics Approach to Ovarian and Cervical Cancers*

10:40 – 10:55 AM

**Coffee Break**

10:55 AM

**Dr. Margaux VERDIER & Chad ESTOUP-STREIFF**

*9.4T MRI-Histology Coregistration in High-Grade Serous Ovarian Cancer: From Lesion Identification to Slide Correlation*

11:15 AM

**Dr. Marie PELISSIER-COMBESCURE & Damien BONZOM**

*Multimodal Integration*

11:35 AM

**Dr. Jean-Philippe VILLEMIN**

*Spatial Transcriptomics in Ovarian Cancer*

12:00 – 2:00 PM

**Lunch Break**

# Afternoon session

[Registration required]

2:00 – 2:10 PM

## Welcome and opening remarks

*Prof. Stéphanie NOUGARET, Head of PINKCC Lab (ICM/IRCM)*

2:10 PM

## Dr. Jonathan DONG, EPFL (Switzerland)

*Algorithms and theory for stain-free cellular imaging*

2:45 PM

## Prof. Gigin LIN, Chang Gung Memorial Hospital (Taiwan)

*Imaging Cancer Metabolism: From Radiomics to Metabolomics and Hyperpolarized MRI*

3:20 PM

## Prof. Weichung WANG, National Taiwan University (Taiwan)

*TBD*

*TBD*

3:55 PM

## Prof. Hugues TALBOT, CentraleSupélec (France)

*TBD*

*TBD*

4:30 PM

**Seminar ends**