

# Congratulations

to this year's *ESP Academy* Awardees!



**Valentina Angerilli**

**Project title:**

Spatial profiling of immune microenvironment in Claudin 18.2-positive extrahepatic cholangiocarcinoma



**Ihor Arkhypov**

**Project title:**

Integrated Spatial Transcriptomics and Multiplex Imaging to Decode Genotype to (Immuno-) Phenotype Relationships in Liver Cancer



**Baris Boyraz**

**Project title:**

Methylation-Based Approach in Classification of Adenosquamous Proliferations of Breast



**Monica Curado**

**Project title:**

Exploring the influence of the laboratory management of samples on the quality of digital images and artificial intelligence tools for diagnosis in pathology



**Vishwapriya M. Godkhindi**

**Project title:**

Evaluation & validation of a cost-effective 5-marker (PHOX2B, NMYC, TRKA(NTRK1), TRKB(NTRK2) & Ki67 immunohistochemistry surrogate panel for risk stratification in paediatric neuroblastoma in resource limited setting



**Suk Wai Lam**

**Project title:**

BONE-CLASS – Bone tumour classification with Multimodal Deep Learning



**Ido Livneh**

**Project title:**

mTOR-Regulated Proteasome Localisation in Multiple Myeloma



**Lukas Marcelis**

**Project title:**

Myxofibrosarcoma and Myxoinflammatory Fibroblastic Sarcoma: Improving Diagnostic Discrimination and understanding of tumour biology



**Marvin Masalunga**

**Project title:**

Histopathologic and Molecular Characterisation of Lymphoepithelial Sialadenitis and Mucosa-Associated Lymphoid Tissue (MALT) Lymphoma of the Salivary Glands: Developing an Algorithmic Approach for Low-Resource Settings



**Chen Mayer**

**Project title:**

Quantitative Histomorphologic Analysis of Pancreatic Ductal Adenocarcinoma Using the CODA Algorithm and Its Association with Clinical Outcomes



**Karolina Mazurec**

**Project title:**

Toward Precision Prevention in Multizonal HPV-Associated Lower Anogenital Squamous Lesions: Multicenter Validation of p16/Ki67 Dual Stain as a Decision-Making Adjunct to p16 Immunohistochemistry within the Updated LAST Framework



**Ioana Maria Mihai**

**Project title:**

The Impact of Lymph Node Dissection on Immunotherapy Response in Muscle Invasive Bladder Cancer



**Daniela Nakuci**

**Project title:**

Artificial Intelligence-Assisted Digital Pathology for the Diagnosis and Phenotyping of Endometriosis



**Sandrine Nugteren**

**Project title:**

Subtyping of Immune-Mediated Inflammatory Diseases by Artificial Intelligence



**Feodor Odzhakov**

**Project title:**

Extracellular Matrix Density, Biophysical Barriers, and Drug-Penetration Signatures in Pancreatic Ductal Adenocarcinoma