

ZF-MED

ZEBRAFISH AND OTHER AQUATIC
MODELS IN MEDITERRANEAN LABS

LIVE
IMAGING
IN
ZEBRAFISH

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| Registration | 8.30 AM |
| Welcome - Rosalba Parenti, Università degli Studi di Catania | 9.30 AM |
| What Do Fish See and How Do we Know: Visual Performance Assessments in Zebrafish - Stephan Neuhaus, University of Zurich, Institute of Molecular Life Sciences | 10:00 AM |
| Imaging cancer growth and progression in zebrafish - Marina Mione, Centre for Integrative Biology (CIBIO), University of Trento | 10:40 AM |
| Label-free multimodal nonlinear optical microscopy for in vivo imaging of zebrafish development - Chiara Stringari, Ecole Polytechnique, Université Paris-Saclay, France | 11:20 AM |
| Discussion | 12:00 PM |
| Lunch | 12:15 PM |
| Examples of pre-clinical imaging in zebrafish models for cancer - Margherita Peron, Department of Biology, University of Padova, Italy | 1:15 PM |
| Focal Point on Italian Law: from the submission of a project to the statistical report - Vincenzo Zimmitti, Università degli Studi di Catania | 2:00 PM |
| Facility planning and housing solutions - Tommaso Sala, Tecniplast S.p.A., Italy | 2:30 PM |
| Coffee break | 3:00 PM |
| Health monitoring: traditional and emerging agents and laboratory techniques - David Mayo, IDEXX, Spain | 3:30 PM |
| Ultra High Frequency Ultrasound for Zebrafish Imaging - Savino Lacerenza, Fujifilm Visualsonics | 4:00 PM |
| Discussion and closing remarks | 4:30 PM |

SCIENTIFIC COMMITTEE

Marco Abbate, Vincenzo Cavalieri, Livia D'Angelo, Paolo De Girolamo, Stefania Fantino, Rosalba Parenti, Diego Tamborini, Daniele Tibullo, Tiziano Verri

VENUE

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