

## ZF-MED

Zebrafish and other aquatic models  
in Mediterranean labsTHE ZEBRAFISH MODEL  
IN BIOTECHNOLOGY AND HEALTH SCIENCES

Registration	8.30 AM
Welcome - Vincenzo Cavalieri, University of Palermo	9.30 AM
<b>From fish to men: Zebrafish as a model system to study human CAMTA1-related ataxia</b> - Chiara Cianciolo, University of Zürich, Switzerland	10:00 AM
<b>Dissecting neurodegenerative diseases in Zebrafish in the CRISPR/Cas9 era</b> - Filippo Del Bene, Institute Curie Paris, France	10:40 AM
<b>Morphogenesis of the zebrafish eye in health and disease</b> - Gaia Gestri, University College London, UK	11:20 AM
Discussion	12:00 PM
Lunch	12:15 PM
<b>Facility planning and housing solutions</b> - Tommaso Sala & Marco Patrick Gerosa, Tecniplast S.p.A., Italy	1:15 PM
<b>Impacts of animal care on data reproducibility</b> - Viola Galligioni, Trinity College Dublin, Ireland	2:00 PM
<b>Health monitoring: traditional and emerging agents and laboratory techniques</b> - Massimo Foa, IDEXX, UK	2:30 PM
Coffee break	3:00 PM
<b>Zebrafish breeding and embryo handling</b> - Francesca Faillaci, University of Modena and Reggio Emilia, Italy	3:30 PM
<b>Zebrafish research ethics: laws, welfare and protocols</b> - Gaetano Felice Caldara, University of Palermo, Italy	4:00 PM
Discussion and closing remarks	4:30 PM

**SCIENTIFIC COMMITTEE**

Vincenzo Cavalieri, Livia D'Angelo, Paolo De Girolamo, Stefania Fantino, Diego Tamborini, Tiziano Verri

**VENUE**

University of Palermo - Department of Biological, Chemical and Pharmaceutical Sciences and Technologies, Giudice Lecture Hall - viale delle Scienze, edificio 16.

<http://www.unipa.it/dipartimenti/stebicef/convegni-scientifici/zf-med/index.html>