










# ZEBRAFISH AND OTHER AQUATIC MODELS IN MEDITERRANEAN LABS

## ZEBRAFISH AS ANIMAL MODEL FOR DRUG DISCOVERY AND TOXICOLOGY: MUCH MORE THAN A "TOOL"

Registration		8.30 AM
Welcome		9.30 AM
<b>Zebrafish embryos as models to assess chemical effect</b> - Uwe Strähle, Karlsruhe Institute of Technology, Germany		10:00 AM
<b>ZeClinics' use of zebrafish for Biotech, Pharma and Biomedicine: from bench to market</b> - Davide D'Amico, ZeClinics, Spain		10:45 AM
<b>Plastic and environmental safety: the effects of EDCs on metabolism, reproduction and epigenetic processes in zebrafish</b> - Francesca Maradonna, Università Politecnica delle Marche, Italy		11:30 AM
Discussion		12:00 PM
Lunch		12:30 PM
<b>Legislation, recommendations and guidelines</b> - Paolo de Girolamo, Università degli Studi di Napoli Federico II, Italy		1:30 PM
<b>Zebrafish husbandry and Toxicology management application</b> - Marco Brocca, Tecniplast, Italy		2:00 PM
<b>Health monitoring: traditional and emerging agents and laboratory techniques</b> - David Mayo IDEXX, Spain		2:45 PM
Coffee break		3:30 PM
<b>Veterinary approach</b> - Ludovico Scenna – DVM, Italy		4:00 PM
Discussion and closing remarks		4:30 PM

flags indicate the language of the speech:  English or  Italian

### SCIENTIFIC COMMITTEE

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

### VENUE

University of Naples - Biotecnologie, Room AT.8 - via Tommaso De Amicis, 95  
[www.mvpa-unina.org/default.php](http://www.mvpa-unina.org/default.php)