

14TH INTERNATIONAL ZEBRAFISH CONFERENCE

RESOURCE AND HUSBANDRY WORKSHOP

Suzhou, China

Friday, June 14th, 2019

FRIDAY, JUNE 14TH, 2019

16:00-17:00	<i>Representatives from the major resource centers will present and discuss updates and challenges in global zebrafish resources.</i>
16:00 – 16:10	Dr. Yonghua Sun/China Zebrafish Research Center (CZRC)
16:10 – 16:23	David Lains/Zebrafish International Resource Center (ZIRC)
16:23 – 16:36	Dr. Robert Geisler/European Zebrafish Resource Center (EZRC)
16:36 – 16:48	Dr. Koichi Kawakami/National Bioresource Project - Zebrafish, Japan
16:48 – 17:00	Dr. Cheol-Hee Kim/Zebrafish Center for Disease Modeling, Korea
17:00 – 17:05	<i>Introduction: Husbandry Supports Rigorous Research</i>
	Bobbi Baur/Zebrafish Husbandry Association (ZHA)
	<ul style="list-style-type: none"> • recent movement towards rigorous reporting • materials and methods • environmental variables • ZHA and other husbandry resources
17:05 – 17:15	<i>Basics: Quarantine and Fish Health</i>
	Dr. Luyuan Pan/China Zebrafish Resource Center (CZRC)
	<ul style="list-style-type: none"> • common fish diseases • quarantine methods • health monitoring and reporting
17:15 – 17:25	<i>Basics: Water Quality</i>
	Bill Kilgore/Aquaneering
	<ul style="list-style-type: none"> • current industry "standards" and standard variations (e.g.: salinity for health) • dosing and monitoring • incoming water supply/de-ionized (DI)/municipal • other variables
17:25 – 17:40	<i>Movement towards Evidence-Based Husbandry Guidelines – Report from Europe</i>
	Dr. Peter Alestrom/Norwegian University of Life Sciences
17:40 – 18:00	<i>Group Discussion</i>

