

ELRIG Conference Programme 11 March 2014: Session 3

Bioactive Chemistry: Harvesting The Bounty Of Nature

Co-chairs: Esther Schmitt, Novartis Pharma AG and Stephen Wrigley, Hypha Discovery Ltd.

9:15am – 10:00am	Johannes Imhoff, GEOMAR <i>Marine Fungi: Strategy and General Overview</i>
	Antje Labes, GEOMAR <i>Marine Fungi: Understanding the Biology of Marine Fungi for Production of Secondary Metabolites to Establish a Natural Product Library</i>
10:00am – 10:30am	Russell Cox, Leibniz University of Hannover <i>Understanding Fungal Biosynthetic Gene Clusters</i>
	Coffee Break
11:00am – 11:30am	Phil Gribbon, European Screening Port <i>Marine Fungi: a Phenotypic Assay Approach to Identifying Anti-cancer Compounds</i>
11:30am – 12:00pm	Eriko Takano, University of Manchester <i>Biotechnology 2.0: Use of Synthetic Biology for Natural Products</i>
12:00pm – 12:30pm	Isabel Coma, GlaxoSmithKline <i>Mining Natural Products Screening Data for Target Class Chemical Motifs</i>
	Lunch and Exhibition Viewing
2:00pm – 2:30pm	Esther Schmitt, Novartis Pharma AG <i>Innovation and Tradition in Industrial Natural Products Research</i>
2:30pm – 3:00pm	Lutz Müller-Kuhrt, Analyticon Discovery <i>Novel Strategies for Natural Product Based Macrocyclic Libraries</i>
	Coffee Break
3:30pm – 4:00pm	Rebecca Goss, University of St. Andrews Title to be confirmed
4:00pm – 4:30pm	Stephen Wrigley, Hypha Discovery Ltd <i>Marine Fungi: Charting the Chemistry of Hits from an Anticancer Screening Campaign</i>