

## **CephsInAction - FA1301**

**A network for improvement of cephalopod welfare and husbandry in research,  
aquaculture and fisheries  
Food and Agriculture (FA) - FA COST Action FA1301  
Napoli, Italy --- 9-10 October 2014**

*Thursday, October 9<sup>th</sup>*

9:30 – G. Ponte (Italy) & D. Osorio (UK) – **Welcome and Introduction**

**General overview – most significant results and future perspectives - G. Ponte, chair**

**Barcelona 2014: possible outcomes - G. Ponte**

**Progresses in aquaculture research in cephalopods - A. Sykes**

**Guidelines for the Care and Welfare of Cephalopods in Research – P.L.R. Andrews**

*Discussion*

*~Coffee break~*

12:00 – **General overview – most significant results and future perspectives - G. Ponte, chair**

**STSMs: current call and what next - E. Almansa**

**Training School CBC2014, and beyond - G. Fiorito**

**CephsInAction's Tools: STSMs and Training Schools - G. Ponte**

**Summary of results and suggestions for the future, part 1 - G. Ponte, chair**

**contributions from WGs Leaders and candidated participants – general discussion**

13.30

*~Lunch~*

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14:30 – **Working Groups FA1301**

**Summary of results and suggestions for the future, part 2 - G. Ponte, chair**

**contributions from WGs Leaders and candidated participants – general discussion**

*~Coffee break~*

17: 00 – **Working Groups FA1301**

**Summary of results and suggestions for the future, part 3 - G. Ponte, chair**

**contributions from WGs Leaders and candidated participants – general discussion**

**Summing up**

**Results from the contributions and discussions and preliminary suggested plan - D. Osorio, chair**

**What has been achieved during the first year**

*~Dinner ~*

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### *Friday, October 10th*

9:00 – G. Ponte (Italy) & D. Osorio (UK) – ***Summary of the first day meeting***

9:10 – ***First year research outcomes and publication plans***  
*G. Ponte, chair*

9:40 – ***Most significant scientific projects to be delivered during the second year***  
*G. Ponte & D. Osorio, chairs*

*~Coffee break~*

11:30 – ***CephsInAction – plan for the second year and forecasted plan for the coming years***  
*G. Ponte & D. Osorio, chairs*

*13.30*

*~Lunch~*

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## **Cephalopod Vision Workshop**

***Friday, October 10<sup>th</sup> – (14:30 – 20:00)***

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*Friday, October 10th*

**Cephalopod Vision Workshop**

**D.Osorio, chair**

***Eye development and visual function in cuttlefish embryo***  
**Laure Bonnaud, France**

***Characterization of visual receptive fields: a comparative approach***  
**Ana Turchetti-Maia, Israel & Brazil**

***Behavioral responses to pulses of light in the Longfin Inshore squid, Doryteuthis pealeii (Lesueur, 1821)***  
**Stavros Hadjisolomou, USA**

***Development of visually guided behavior in the cuttlefish***  
**A.-s. Darmaillacq and L. Dickel, France**

*~Coffee break~*

***Are the eyes the “windows” of an animal? Research on cephalopod vision at the Stazione Zoologica (1883-1977)***  
**Ariane Dröscher, Italy**

***Visual and Spatial Reversal Learning in Octopus vulgaris Revived – Methodological Perspective***  
**Frederike D. Hanke, Germany**

***Cephalopod camouflage over a changing environment***  
**Nadav Shashar, Israel**

***Cuttlefish coloration, its characterization, control and role in camouflage***  
**Daniel Osorio, UK**

**Open Discussion / Forecast Publication**

***Sylvia Anton - Frontiers concept and Research Topics***