

# **Advances in Fish Disease, Diagnosis & Treatment**

**6th October 2006**

- 09:15 – 09:45**      **Registration – tea/coffee**
- 09:45 – 10:00      **Introduction by the Chair** – *Dr David Graham* Fish Diseases Unit, Belfast
- 10:00 – 10:30      **Detection of viraemia and virus-neutralizing antibodies-complementary tools for diagnosis of salmonid alphavirus infections**  
*Dr David Graham* - Fish Diseases Unit, Belfast. Ireland
- 10:30 – 11:00      **DNA vaccination can protect *Cyprinus Carpio* against spring viraemia of carp virus**  
*Dr Felicity D'Mello*, The Royal Veterinary College, London, UK
- 11:00 – 11:30**      **Mid-morning break**
- 11.30 –12.00      **Development and use of probiotics in aquaculture**  
*Prof. Brian Austin*, Dean of the University (Science and Engineering), Professor of Microbiology Heriot-Watt University, Edinburgh, Scotland
- 12:00-12:30      **Serum pentraxins: a diagnostic technique for monitoring general health status in fish**  
*Dr Dave Hoole*, University of Keele, UK
- 12:30– 13:00      **Temperature-driven parasite proliferation portends salmonid declines**  
*Professor Beth Okamura*, School of Biological Sciences, University of Reading, UK
- 13.00 – 14.00**      **Lunch**
- 14.00 – 14:30      **Immunostimulants: their use in fish health management and disease control**  
*Dr Ian Bricknell*, Marine Laboratory, Aberdeen, Scotland
- 14:30 – 15:00      **Does the rosette agent have relatives in Europe?**  
*Dr Rodolphe Gozlan*, CEH Dorset, Natural Environment Research Council, Winfrith Technology Centre, Dorchester UK
- 15:00 – 15:30      **Progress in Fish Immunodiagnosics**  
*Professor Sandra Adams*, University of Stirling, Scotland
- 15:30**              **Chairman's summing up and afternoon tea**