

**Investigating cellular stress responses**  
**A multidisciplinary approach from basic science to therapeutics**  
13<sup>th</sup> October 2006 – Rooms R2&3 Reynolds Building St. Dunstan Road London W6 8RP

- 09:15 – 09:45      **Registration**
- 09:45 – 10:00      **Introduction by the Chair** – *Dr. Katarzyna Bogunia-Kubik*, Institute of Immunology and Experimental Therapy Polish Academy of Sciences, Poland
- 10:00 – 10:30      **The role of hsps in the innate immune recognition of bacterial infection**  
*Dr. Kathy Triantafilou* - University of Sussex, UK.
- 10:30 – 11:00      **Bacteria-host stress wars: the direct role of cell stress proteins in bacterial infection.**  
*Prof. Brian Henderson*, Eastman Dental Institute, University College London, UK.
- 11:00 – 11:30      **Mid-morning break**
- 11.30 –12.00      **HSP reactive NK cells in the therapy of hematological diseases.**  
*Prof. Gabriele Multhoff* - University Hospital Regensburg, Germany.
- 12:00-12:30      **HSP70-hom gene polymorphism and the risk of post-transplant complications in the recipients of allogeneic haematopoietic stem cells.**  
*Dr. Katarzyna Bogunia-Kubik*, Institute of Immunology and Experimental Therapy Polish Academy of Sciences, Poland.
- 12.30 – 13.30      **Lunch**
- 13.30 – 14:00      **Heat shock proteins as danger signals.**  
*Prof. John Williams* - University of Chester, UK.
- 14.00 – 14.30      **HSP70 chaperone machine remodels protein aggregates at the initial step of HSP70-HSP100 dependent disaggregation.**  
*Pawel Stocki*, University of Newcastle, UK
- 14:30 - 15:00      **Secreted Hsp70 mediates EGF receptor transactivation in A431 cells.**  
*Dr. Anton L. Evdonin*, Institute of Cytology RAS, Russia
- 15:00 – 15:30      **General Discussion, chair's summing up & close.**