

**Systems Biology meets Neuroinformatics Workshop**  
**24-25, April 2006**  
**Apex City Hotel, Edinburgh**  
**Workshop Programme**

**Day 1, Monday 24 April:**

- 12.00-12.30 Delegates assemble  
12.30-13.45 Lunch  
*Session 1*  
13.45-14.00 *Welcome and Introduction*  
*Systems Biology and Neuroinformatics*  
Workshop organisers  
14.00-14.30 *Systems Biology 1: Metabolic and Signal Transduction Pathways*  
Hans Westerhoff, Amsterdam  
14.30-15.00 *Neuroinformatics 1: Modelling Cellular and Subcellular Processing*  
Upinder Bhalla, Bangalore  
15.00-15.30 *Systems Biology 2: Importance of standards and model exchange in the*  
*integrated modelling of neuronal signalling*  
Nicolas Le Novere, Cambridge  
15.30-16.00 Afternoon break: tea/coffee  
*Session 2*  
16.00-16.30 *Neuroinformatics 2: Experimental and Computational Approaches*  
*to Cellular and Network Processing*  
Kevan Martin, Zurich  
16.30-17.30 Discussion in break-out groups: *Completing the Picture*  
17.30-18.00 Review of discussions in plenary session  
19.30- Dinner

**Day 2, Tuesday 25 April:**

- 08.45-09.00 Delegates assemble; coffee/tea  
*Session 3*  
09.00-09.15 Review of previous day's activities in plenary session  
09.15-09.45 *Systems Biology and Neuroinformatics: the Future*  
Seth Grant, Cambridge  
09.45-11.00 Discussion in break-out groups:  
*Possible new avenues of research*  
11.00-11.30 Morning break: tea/coffee  
*Session 4*  
11.30-12.15 Presentation of break-out group findings  
12.15-12.45 Review of ideas in plenary session  
12.45-13.00 *The Way Forward; wrap-up*  
13.00-14.30 Lunch; end of workshop