## Monday 11 September 2006 International Alliance of Research Universities Tomorrow's Professors and Professionals

University of Copenhagen, Nørregade 10, first floor (main entrance).

9.00-9.30am Registration

9.30-10.00am Chair: Gail Huon (ANU)

Welcome to the University of Copenhagen (Lykke Friis, Copenhagen) and to IARU; introduction to Excellence in Graduate Research Education project (Gail Huon, ANU)

10.00-10.30am

Informal update on issues considered at IARU graduate education meeting held in Singapore, January 2006 (Lily Kong, K P Mohanan, John Richardson, NUS; Penny Oakes, Gail Huon, ANU)

10.30-11.30am PhD FOR WHAT?

Address: "Tomorrow's Professors" (Graham Gibbs, Oxford), with following questions

11.30-12 noon tea

12 noon to 1.00pm Discussion on research training for academic and other career outcomes

1.00-2.00pm lunch

2.00-3.30pm Chair: Elizabeth Fallaize (Oxford) (tbc)

WHAT KIND OF A PhD EXPERIENCE?

Forum on the nature of graduate research education, based upon short reports from IARU universities on the relative importance of the thesis, coursework, industrial/commercial experience and teaching experience, with opening presentations from Pamela Schirmeister (Yale), Anna Cowan (ANU), Lily Kong (NUS) and Anders Hagström (ETH Zurich), followed by reports from other universities, as available.

3.30-4.00pm tea

4.00-5.00pm Conclusion and recommendations on possible IARU projects or activities (Elizabeth Fallaize, Oxford, tbc)

7.00 for 7.30pm

Dinner, hosted by the University of Copenhagen (Lykke Friis), with dinner speaker Per Unckel (Secretary-General, Nordic Council)

## Tuesday 12 September 2006 International Alliance of Research Universities The Transforming Power of Undergraduate Education

University of Copenhagen, Nørregade 10, first floor (main entrance).

9.00-9.15am Chair: Lily Kong (NUS)

Introduction (Lily Kong, NUS)

9.15-10.30am Presentation on origin of project, questionnaire responses and summary of issues (K P Mohanan, NUS), with following discussion. Please see attachments (IARU- Survey- 6May & IARU\_survey\_summary 18 Aug)

10.30-11.00am tea

11.00am-12.15pm

**CURRICULUM** 

The contrasting purposes of more liberal and more prescribed curricula, led by five-minute presentations from Copenhagen (Thorkil Damsgaard Olsen) and NUS (K P Mohanan), plus following discussion, leading to report recommendations

12.15-1.15 Lunch

1.15-2.30pm Chair: Lykke Friis (Copenhagen)

UNDERGRADUATE EDUCATION FOR WHAT?

Research, professional, educational and life-long purposes of undergraduate education, led by five-minute presentations from Berkeley (Christina Maslach) and ANU (Richard Baker), plus following discussion, leading to report recommendations

## 2.30-3.45pm

## UNDERGRADUATE LEARNING ENVIRONMENTS

Formal versus informal types of learning, led by five-minute presentations from ETH Zurich (Wolfgang Schatz) and Cambridge (Gillian King, tbc), plus following discussion, leading to report recommendations

3.45-4.00pm tea

4.00-5.00pm Conclusion and recommendations (Malcolm Gillies, ANU)

**Audio-visual**: The forums are structured around short initial presentations and following direct exchange between delegates. Equipment for powerpoint presentations will be available, but delegates should not feel pressured to present through any particular medium. If you wish to preload a powerpoint presentation please come some minutes before the opening session of each day.

**Attachments:** Attached to this schedule are two documents relating to the IARU Undergraduate Questionnaire, which has been completed by nine of the ten IARU universities, and provide a basis for sessions of the Tuesday undergraduate forum.