30th Annual Meeting of the Australasian Flow Cytometry Group

The AFCG conference is a resource for people in the Australasian region involved in flow cytometry and associated fields. This year’s programme will feature both national and international speakers who will present the latest information on research, clinical and technological issues in flow cytometry.

The 2007 meeting will be held at Telstra Dome in Melbourne, Australia.

Workshop (16th September, 2007)

Preceding the annual meeting will be an all-day workshop with a more practical focus on and round-table discussion of flow cytometry techniques. Presenters will include:

- Frank Battye - Principles of Flow Cytometry and Cell Sorting: Revealing the Identity, Function and History of Biological Cells
- Brent Wood - Diagnosis of Myeloid Dysplasia by Flow Cytometry
- Derek Davies - Education in Cytometry
- Bill Telford - Stem Cells and Hoechst Side Population

In addition to the formal presentations there will be ample time for you to discuss issues and questions relating to work in your laboratory with some of the leading flow cytometry experts.

Annual Meeting (17th – 19th September, 2007)

This year’s programme has both national and international speakers who will speak on research, clinical and technological issues in flow cytometry. Presenters will include:

- Brent Wood - Multicolour Flow Cytometry in the Clinical Laboratory
- Bill Telford - Novel Lasers for Flow Cytometry: Covering the Visible Spectrum
- Andrew Wei - Advances in CLL Diagnosis
- Peter Gambell - Hows and Whys of Immunophenotyping Plasma Cells
- Paul Neeson - Functional Assessment of Ex Vivo Expanded Transduced T Cells
- Derek Davies - Polychromatic Assays for Cell Death: Kinetics of Apoptosis in HL60 Cells
- Marie-Liesse Asselin-Labat - Identification and Isolation of Mammary Stem Cells Using Flow Cytometry

Clinical Cytometry Session

As part of our commitment to the clinical use of flow cytometry we are including a Clinical Cytometry Session in the conference. Topics for discussion include:

- Immunophenotyping and Oncology - QAP
- AFCG Flow Standards - Standardising Immunophenotyping Panels

We also welcome short presentations on interesting Case Studies.

Call for Abstracts

Abstracts are invited for both oral and poster presentations. These should be original work that relates to technical, clinical or research aspects of flow cytometry. Oral presentations will be approximately 10 minutes plus 5 minutes for discussion. Abstract forms and presentation guidelines are available on the web site.

Travel Grants

A limited number of AUD$300 travel grants will be made available to facilitate attendance by students and long distance travellers.

To register or for more information visit http://afcg.org.au/meetings/melbourne2007/