

TUMOUR BIOLOGY AND INNATE IMMUNOLOGICAL SURVEILLANCE

This annual Course is organised in collaboration with the Karolinska Institutet of Stockholm (Sweden) and, as of this year, with the Albert-Ludwigs University of Freiburg (Germany).

The 2005 course will take place in Catanzaro (November 20-24). Students and Faculty from the three Institutions - as well as invited speakers from other international research Centres - will participate.

Aim of the course is to gain insight into new advances in tumour biology, with focus on topics such as tumour immunology, the role cancer stem cells and of angiogenesis in tumour and metastases development, immunotherapy in cancer including DNA immunisation and NK cell therapy etc.

The Course will consist of lectures, as well as a project encouraging translational thinking. In this exercise, the participants will be asked to develop thoughts about the experimental design and the aims of their PhD projects in view of their possible development into diagnostics and therapeutics. Devising new strategies to join the bench to the clinic will be a bearing theme. At the end of the course a written and oral presentation will be asked to all the participants.

COURSE DIRECTORS:

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Petter Höglund (Karolinska Institutet)

Louise Berg (Karolinska Institutet)

COURSE FACULTY:

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