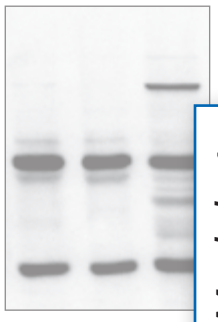
# Molecular and Clinical Aspects of Cancer - 2005/2006

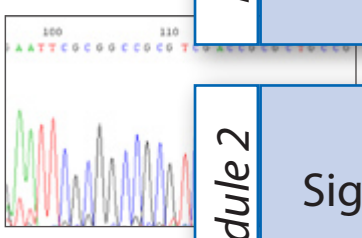
## The Faculty of Medicine, University of Tromsø, Norway

*An international course on the molecular basis for disease development and targeted therapy*

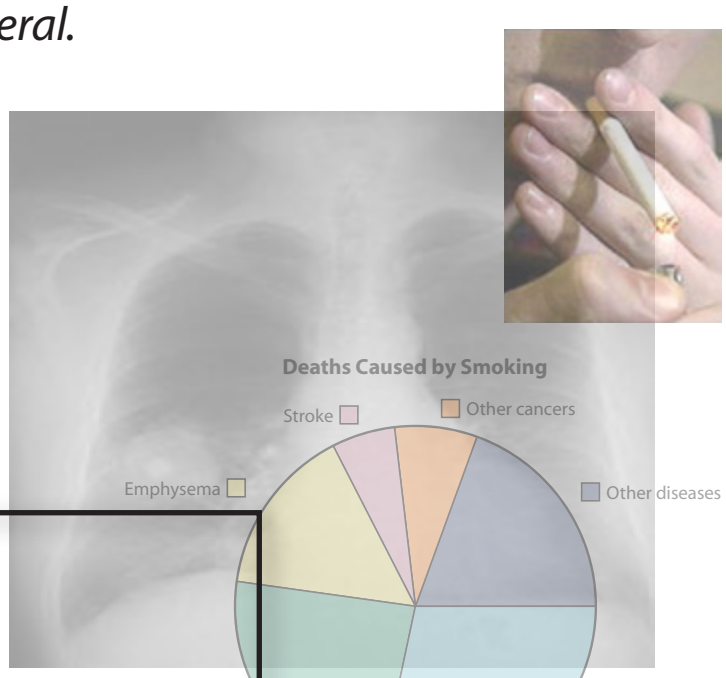
**Aims:**

- *To emphasize the molecular basis of cancer and the implications for diagnostics, prognostics and therapy.*
- *To provide a broad understanding of molecular biomedicine in general.*










**Block 1**

*Module 1* Molecular Genetics of Cancer - an overview

*Module 2* Signal Transduction and Cancer

*Module 3* Tumor Biology

***22nd August - 2nd September 2005***

**Block 2**

*Module 1* Cell Cycle DNA Repair

*Module 2* Chromatin Structure Transcription

*Module 3* Molecular Epidemiology of Cancer

***9th – 20th January 2006***

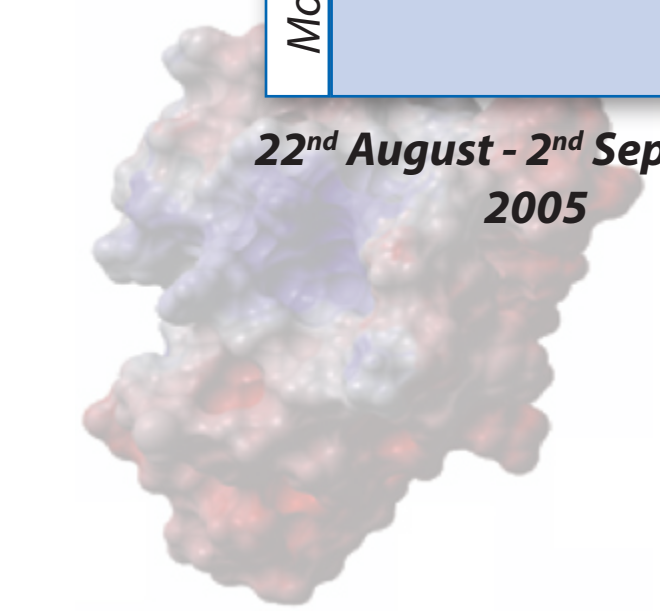
**Block 3**

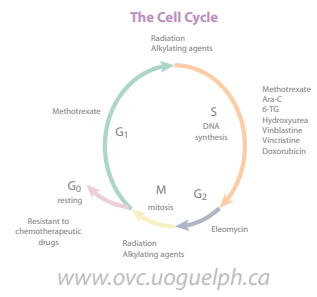
*Module 1* Infectious Agents and Cancer

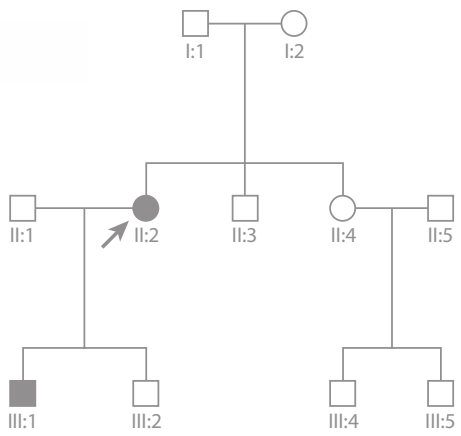
*Module 2* Chemoprevention and Targeted Therapy

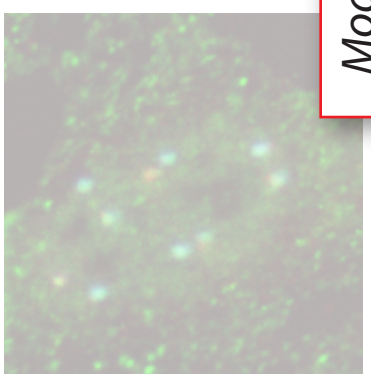
*Module 3* Future directions in Diagnostics, Prognostics and Therapy

***24th April – 5th May 2006***







The program is taught by an international faculty and gives up to 30 ECTS credits (STP) and is appropriate for researchers and clinicians seeking further education as well as M. Sc. and Ph.D. students in science and medicine. For more information see *http://uit.no/mcac*.

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