



Dear Colleague,

*The Faculty of Health Science at the Arctic University of Norway, UiT, would like to invite you to participate in a comprehensive course on molecular and clinical aspects of cancer. The study program focuses on the underlying mechanisms for cancer development but also serves as a more general introduction to basic disease mechanisms. The complete program is composed of two separate courses that may be followed separately. **The application deadline for the autumn course (BIO-8302) is June 1st 2015.** We hope that you or any of your students, colleagues or staff will find interest in this multidisciplinary study program and participate in parts or all of it. We very much appreciate your help in forwarding this invitation to others that might be interested.*

## **University of Tromsø Program in Molecular and Clinical Aspects of Cancer**

This course addresses the molecular mechanisms operative in normal cells that are subverted in cancer. The emphasis is on the molecular basis of cancer development and the implications for diagnostics, prognostics and therapy. However, the aim is also to provide a broad understanding of molecular biomedicine in general. An international faculty teaches the course.

These include the following confirmed international lecturers for the course in August 2015:

Eric Stanbridge, University of California, Irvine, USA  
Steve Baird, University of California, San Diego, USA  
Geoffrey Baird, University of Washington, Seattle, USA.  
Adrienne Cox, University of North Carolina, USA  
Toumas Tammela, Massachusetts Institute of Technology, USA  
Terje Johansen, University of Tromsø, Norway  
Geir Bjørkøy, Høgskolen i Sør-Trøndelag, Norway  
Tonje Fiskaa, University of Tromsø, Norway

The entire program is composed of two, two-week courses. Each course comprises approximately 25 lectures followed by a section where the topics are discussed through student presentations.

- Aims:**
- Provide cutting edge, integrated information concerning molecular and clinical aspects of cancer to scientists, clinicians and students of science and medicine.
  - Attract and unite participants from different fields and institutions.

