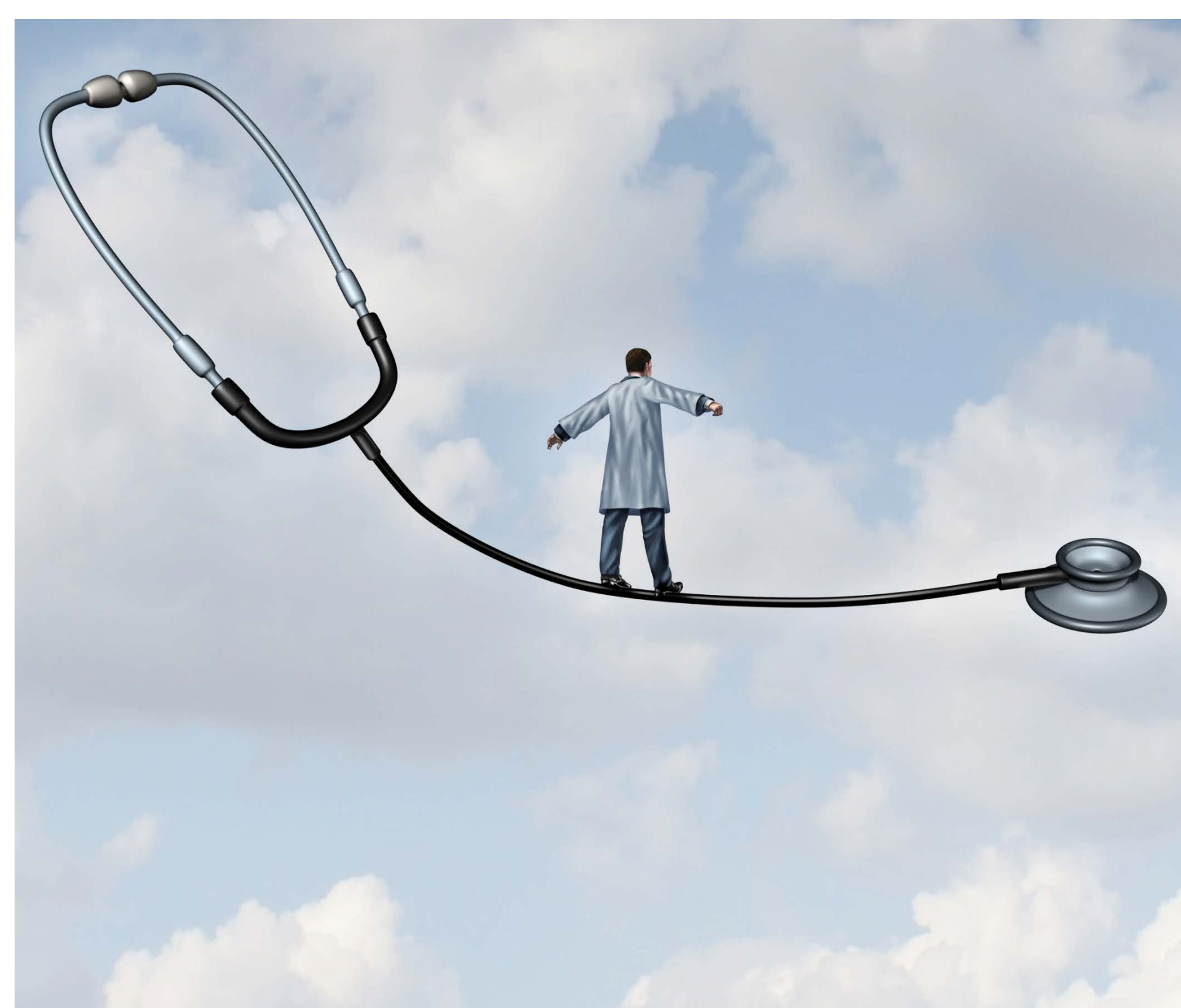


PhD course CCBIO903

Cancer research: Ethical, economic and social aspects

29 January-2 February and 19-22 February 2018

CCBIO903 is a **5 ECTS credits PhD course** within the Research School of the Centre for Cancer Biomarkers (CCBIO), University of Bergen. All PhD candidates within cancer research (in Norway and abroad) are welcome to apply.



Cancer researchers and clinicians face important questions and dilemmas every day:

- How can we deal with the uncertainties in the lab, while maintaining the quality of our science?
- Which drug is more suited to a patient?
- How can medical science contribute to debates on what is good for society?
- How can economic models help guide health care resource allocation?

This 9-days intensive course gives PhD candidates the opportunity to discuss these questions in an open and participatory way. Exam: individually supervised home essays, reflecting upon own research.

Instructors include John Cairns and Kelly Seo (CCBIO & London School of Hygiene and Tropical Medicine); Ole F. Norheim and Eirik Tranvåg (Dept of Global Public Health and Primary Care, UiB); Caroline Engen and Elisabeth Wik (CCBIO); and Roger Strand and Anne Blanchard (CCBIO & Centre for the Study of the Sciences and the Humanities, UiB).

Programme (each day 09.15-15.45):

Mon 29 Jan	Tue 30 Jan	Wed 31 Jan	Thu 1 Feb	Fri 2 Feb
Joint introduction	Valuing changes in health (JC)	What is a good biomarker? (AB/EW)	Ethics of priority setting (OFN/ET)	Risk, uncertainty, indeterminacy (RS)
Lunch	Lunch	Lunch	Lunch	Lunch
Decision modelling (JC)	Ethical, legal and social aspects of cancer research (AB/RS)	Economics and healthcare decision making (JC)	Cancer and ethical theories (RS/OFN)	Participants' presentations

Mon 19 Feb	Tue 20 Feb	Wed 21 Feb	Thu 22 Feb
Sociotechnical imaginaries of precision medicine (RS)	Issues in the economic evaluation of cancer biomarkers (JC/KS)	Cancer and the good life (CE)	Expensive cancer drugs as a post-normal problem (RS)
Lunch	Lunch	Lunch	Lunch
Assessing cost-effectiveness of cancer biomarkers (JC/KS)	Evidence and judgement in decision making (JC/KS)	The political economy of cancer research (AB/RS)	Summing up and planning the essays (RS/AB)

First deadline **25 December 2017** – Registration for vacant places until **25 January 2018**

For registration: <https://skjemaker.app.uib.no/view.php?id=4291963>

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