

# APPLIED HEALTH ECONOMETRICS AND HEALTH POLICY



CRISP



Partnership

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In recent years, Health Econometrics have been playing an important role in supporting health and social care policy decisions. The *Summer School on Applied Health Econometrics and Health Policy* aims to bring together economists, statisticians, econometricians, healthcare managers and scientists to discuss the adoption of statistical and econometric methods to address issues in the field of healthcare and to explore the relationship between research in health care and policy making.

<b>Location</b>	University of Bergamo, Italy
<b>Dates</b>	Monday 14 <sup>th</sup> - Thursday 17 <sup>th</sup> of July, 2014
<b>Target group</b>	This four-days event is dedicated to students, young researchers in health economics and management and non-academic professionals.

## ECTS credits (European Credit Transfer System)

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The students Summer School will receive 3 ECTS credits counting for their degrees.

## Course aim

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The Summer School provides an introduction to Health Quality Evaluation, Health Care Productivity and Health Expenditure, Behavioural in Health Care and Hospital Competition.

# SUMMER SCHOOL - 2014

July 14<sup>th</sup>-17<sup>th</sup> | Kilometro Rosso, Science & Technology Park, Bergamo - Italy

UNIVERSITY OF BERGAMO | CRISP - UNIVERSITY OF MILANO BICOCCA

## Instructors:

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- **Andrea Baccarelli** - Harvard School of Public Health, USA | [LINK](#)
- **John Mullahy** - University of Wisconsin, USA | [LINK](#)
- **Carol Propper** - University of Imperial College, UK – University of Bristol, UK | [LINK.1](#) | [LINK.2](#)
- **Jonathan S. Skinner** - The Dartmouth Institute, USA | [LINK](#)

The course is based on lectures, work groups, discussions and data analysis based on statistical softwares.

## Registration fee

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A registration fee is required

- Students enrolled in Master programs: € 100,00
- PhD students and Post-doc: € 300,00
- Academics and professionals: € 400,00

### Health Econometrics Workshop, Padua (Italy)

All participants of the Summer School are also entitled to a special registration fee for attending the 4<sup>th</sup> Health Econometrics Workshop that will take place in Padua, Italy. Information: [www.crisp-org.it/hew-padua-2014](http://www.crisp-org.it/hew-padua-2014)

- Satellite Workshop - July 18<sup>th</sup>, 2014: € 100,00 (instead of € 150,00)
- Health Econometrics Workshop - July 19<sup>th</sup>-21<sup>st</sup>, 2014: € 300,00 (instead of € 550,00)

## Location

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### Kilometro Rosso, Science & Technology Park

Via Stezzano 87, 24126 Bergamo, Italy | Tel.: (+39) 035.591100 | [www.kilometrorosso.com](http://www.kilometrorosso.com) | [How to reach](#)

### Rettorato Città Alta, Università degli Studi di Bergamo

Via Salvecchio 19, 24129 Bergamo, Italy | Tel.: (+39) 035.2052.242 | [www.unibg.it](http://www.unibg.it)

## Contacts

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For further information on the Summer School please contact: Paolo Berta | E-mail: [paolo.bertha@unimib.it](mailto:paolo.bertha@unimib.it)  
or the local organizer: Stefano Rizza | E-mail: [stefano.rizza@crisp-org.it](mailto:stefano.rizza@crisp-org.it) | Tel. +39.02.6448.2180

## Website

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[www.crisp-org.it](http://www.crisp-org.it)

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## PROGRAMME

July 14<sup>th</sup> > **Carol Propper**

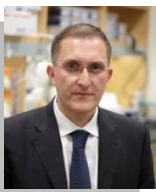
[LINK.1](#) | [LINK.2](#)



Professor Propper will illustrate the use of market type incentives, including the impact of competition and targets on the quality of health care. During the course, she will provide a wide presentation on theoretical arguments regarding competition and its empirical evidence from different countries

July 15<sup>th</sup> > **Andrea Baccarelli**

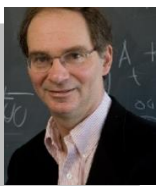
[LINK](#)



Dr. Baccarelli will illustrate the use of epigenomic tools and methods to determine environmental threats and predict the risk of highly common human diseases, including cardiovascular disease, respiratory disease, and obesity. During the class, Dr. Baccarelli will provide a step-by-step tutorial on how to investigate the relationships among epigenetic, environments and disease outcomes at different life stages.

July 16<sup>th</sup> > **Jonathan S. Skinner**

[LINK](#)



Professor Jonathan S. Skinner will introduce students to economic models of geographical variations in both health care expenditures and health outcomes. In particular, the class will focus on medical technology (as discussed in the medical literature) and organizational factors that can be used to explain differences in health care productivity among hospitals and geographical areas.

July 17<sup>th</sup> > **John Mullahy**

[LINK](#)



Professor Mullahy will introduce students to the evaluation of health interventions, comparative effectiveness analysis, and analysis of patterns of healthcare spending and costs. He will also illustrate the applications of econometric methods to problems in health economics and health policy analysis.

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