



UNIVERSITÀ
DEGLI STUDI
DI BERGAMO

Dipartimento
di Ingegneria Gestionale,
dell'Informazione e della Produzione

Summer School in

Applied Health Econometrics and Health Policy (AHEHP)

July, 20th – 25th 2020

Dalmine (BG), Italy

Presentation

AHEHP focuses on the **analysis of health care markets and policy interventions through the support of applied econometric methods**. Health care expenditure accounts for about 10% of GDP worldwide and is expected to grow over time due to ageing population, the impact of chronic diseases and fast technological change. Health econometrics plays an important role in supporting health and social care policy programs. The Summer School aims to **bring together graduate and Ph.D. students** with no background in Health Economics and Policy, and to introduce them to challenging health care problems using analytical and empirical tools.



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Program and timetable

Date	Time	Topic	Lecturer	Institution
Monday 20/07	9.30 - 12.30	Health care markets functioning and features	Rosella Levaggi	University of Brescia
	14.00 - 17.00	STATA lab - Introduction to health econometric analysis with STATA	Daniele Spinelli	University of Milano - Bicocca
Tuesday 21/07	9.30 - 12.30	Pharmaceutical industry and regulation	Paolo Pertile	University of Verona
	14.00 - 17.00	Economics of emergency care	Matteo Lippi Bruni	University of Bologna
Wednesday 22/07	9.30 - 12.30	Competition and incentives in primary care	Rita Santos	University of York
	14.00 - 17.00	STATA lab – Primary care analysis	Rita Santos	University of York
Thursday 23/07	9.30 - 12.30	Responsiveness and reporting bias + STATA applications	Silvana Robone	University of Insubria
	14.00 - 17.00	Equity issues in health care + STATA applications	Francesca Zantomio	Cà Foscari University of Venice
Friday 24/07	9.30 - 12.30	Moral hazard and the effects of health insurance expansion	Fabrizio Mazzonna	USI - Università della Svizzera italiana
	14.00 - 17.00	STATA lab – Measuring health outcomes	Paolo Berta	University of Milano - Bicocca
Saturday 25/07	Final online assessment on course topics			



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Info

Registration

Graduate Students:

- Early bird (by February 28, 2019): € 150,00
- Late registration (by June 30, 2019): € 200,00

PhD students:

- Early bird (by February 28, 2019): € 250,00
- Late registration (by June 30, 2019): € 300,00

The total number of attendants will be limited to 50.

ECTS

- Graduate students from the University of Bergamo attending the Summer School will get 6 ECTS counting for their Master Degrees in Management Engineering and Engineering and Management for Health.
- Students from other institutions will get a certificate that the Summer School accounts for 6 ECTS.

Link to application form:

https://www.unibg.it/sites/default/files/internazionalizzazione/application_form_2020_summer_school_final_version.pdf



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Tasks

- The Summer school spreads over 5 consecutive days (Monday to Friday) with 6 hour lecture per day and 20 hours of individual homework.
- Handouts of econometric exercises assigned daily and performed with Stata (from 17:00 to 19:00) will be submitted by email the next morning before lectures. A final written assessment on the course material (with questions for each day-topic) is planned at the end of the course (Saturday).
- The certificate of attendance (and the acknowledgement of 6 ECTS) is conditional upon lectures attendance, completion of daily handworks and the pass of the final assessment.



Location

The Summer School 2020 will be held by distance learning method, through the Microsoft Teams tool.

University of Bergamo

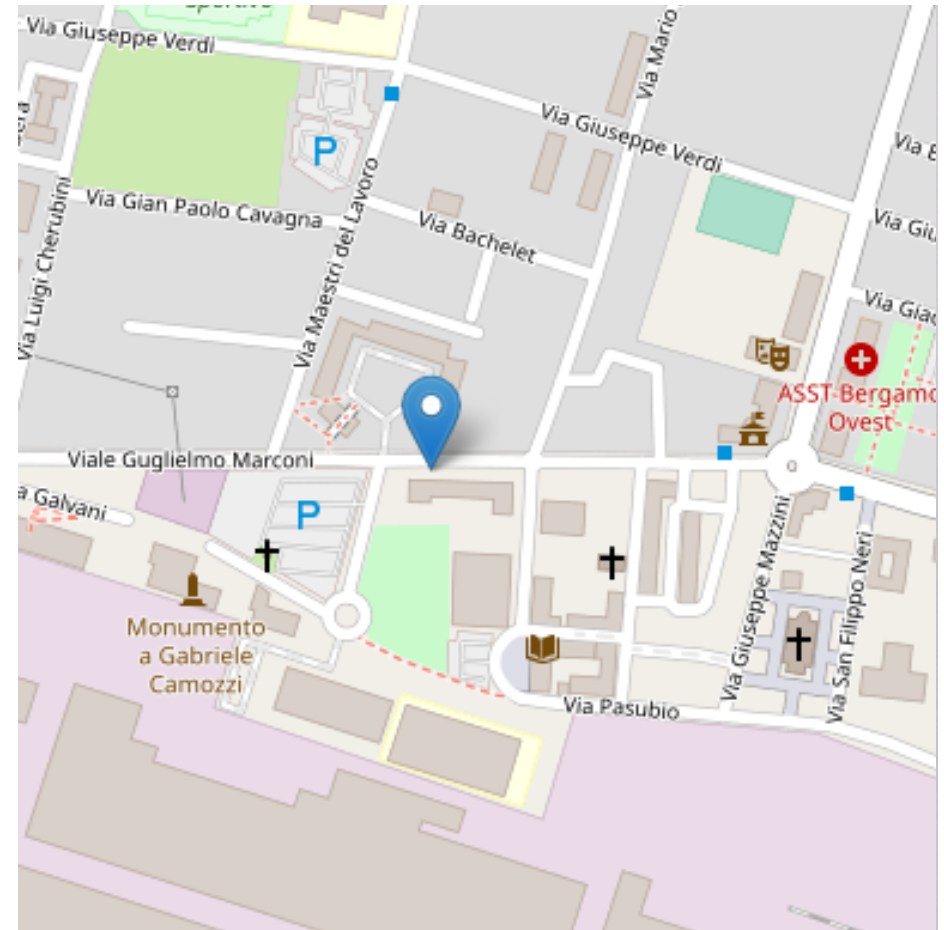
Department of Management, Information and
Production Engineering

Via Marconi, 5

24044 Dalmine (BG), Italy

For info on how to reach the campus visit:

<https://en.unibg.it/services-facilities/facilities/campuses/dalmine>



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Contacts

Course homepage:

<https://www.unibg.it/internazionale/destinazione-unibg/programmi-congiunti-e-summer-school/applied-health-econometrics>

Organizers:

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