



UNIVERSITÀ
DEGLI STUDI
DI BERGAMO

AHEHP 2022

Summer School in **Applied Health Econometrics and Health Policy**

July, 14/15th – 23rd 2022 (Extended format for 6 ECTS: July, 14/15th – 29th 2022)
Bergamo, Italy



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Presentation

AHEHP focuses on the analysis of health care markets, health behaviors and policy interventions, through the support of applied econometric methods.

Health care expenditure accounts for about 10% of GDP worldwide and grows over time due to ageing population, the impact of chronic diseases, fast technological change, and new pandemic challenges. Health data analysis and health econometrics play an important role in supporting decisions to address fragility and build resilience of modern health care systems.

The Summer School brings together graduate, PhD students and health care professionals, and introduces them to the challenging world of statistical and econometric tools applied to health care, with the participation of leading researchers in health economics and public health from Italian and foreign universities.



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Structure and tasks

The Summer school includes **5 days of full time lectures, STATA laboratories and seminars, and 3 days part time (58 hours)**. A half-day crash course of Introduction to applied econometrics using STATA is also available just before the start of the Summer school (4 hours).

Applied econometric exercises will be assigned **on daily basis** and performed with STATA after the classes (2 hours of group/individual work per day).

A supervised **group project** will be developed during the week following the courses and discussed in the final exam (40 hours, only for attendants taking the final exam).

A **certificate of attendance** will be provided with the **acknowledgement of 6 ECTS**, conditional upon lectures and lab attendance, completion of daily handworks and final project.



Topics and faculty

- **Covid and education** – Piera bello, University of Bergamo
- **Health care market** functioning and features – Rosella Levaggi, University of Brescia
- Empirical economics of **risky behaviours** – Vincenzo Carrieri, University of Catanzaro
- **Primary care** practices: competition, policies and incentives – Rita Santos, CHE – University of York
- Measuring health outcomes – Paolo Berta, University of Milano-Bicocca
- Economics of **emergency care** – Matteo Lippi Bruni, University of Bologna
- Measuring hospital efficiency – Gianmaria Martini, University of Bergamo
- Health **insurance and moral hazard** – Fabrizio Mazzonna, USI Lugano
- **Self-reported health** and the application of hierarchical ordered probit models – Silvana Robone, University of Insubria
- **Equity and inequality** in health and health care use – Francesca Zantomio, Cà Foscari University of Venice
- Pharmaceutical **innovation and regulation** before and during the pandemic – Paolo Pertile, University of Verona
- Economics of **mental health and wellbeing** – Osea Giuntella, University of Pittsburgh
- **Long Covid** effects, evidence and health system challenges – Mark Duscheiko, University of Lausanne



Events and social activities

Saturday, 16 July 2022:

A **public conference on the health care reform** opens the Summer school with the participation of local public and private executives.

Wednesday, 20 July 2022:

The Summer school **moves to Switzerland** (at USI, Lugano), with morning lectures, buffet lunch and a social event (walk on the lakeside).



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Registration

Fees

Graduate students (+3rd year bachelor):

- Early bird (before March 1, 2022): € 150,00
- Late registration: € 200,00

Post graduates/Professionals

- Early bird (before March 1, 2022): € 200,00
- Late registration: € 300,00

Access

- The total number of attendants will be limited to 50. 8 scholarships will be available for students with outstanding academic performance

ECTS

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



Location

University of Bergamo

Department of Economics

Via dei Caniana, 2

24127 Bergamo, Italy

How to reach the campus: [\[click here\]](#)

10 min. walk from the city centre

15 min. walk from the railway station



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Contacts and information

Organizers

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Prof. Gianmaria Martini, email: gianmaria.martini@unibg.it

In collaboration with:

Centre for the Economic and Political Research on Ageing (CEPRA), USI, Switzerland

Centre for Health Economics (CHE), University of York, UK

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