

15th Modeling Workshop Schedule

Monday, Nov. 18, 2019, Alumni Hall South

9-9:30 am	Registration
9:30 -9:45 am	Opening Remarks
9:50 – 10:20 am	<i>National Innovation Capacity of the EU countries</i> - Marzenna Weresa, Warsaw School of Economics (SGH)
10-20-11:00 am	<i>Verification of geographical concentration of clusters using location quotients (LQs). Evidence from studies on clusters in the USA, Germany, Poland, and Thailand</i> - Arkadiusz Kowalski, Warsaw School of Economics (SGH)
11:00-11:15 am	Coffee break
11:15 am -12:30 pm	<i>Construction and valuation of financial structured products</i> , Izabela Pruchnicka-Grabias, SGH
12:30 – 1:30 pm	Lunch
1:30 – 2:15 pm	<i>Additionality effects from public support to innovation activities. Results for European Union member states</i> - Malgorzata Lewandowska Warsaw School of Economics (SGH)
2:15 – 3:15 pm	<i>Predictive modeling with python</i> - Shan Wang, University of San Francisco
3:15 – 3:30 pm	Coffee Break
3:30 – 4:30 pm	<i>Delays in diagnosis and treatment of breast cancer: a multinational analysis</i> - Piotr Zaborek, Warsaw School of Economics (SGH)
4:30 – 5:00 pm	<i>The analysis of costs of cancer diseases in Poland in 2007 – 2018 and the new model of financing them</i> – Izabela Pruchnicka-Grabias, SGH
5:00 – 5:30 pm	<i>Air pollution, lifestyle or socio-economic status? Spatial and cluster analysis of cancer risk factors in Poland</i> - Dawid Majcherek, Warsaw School of Economics (SGH)
5:30 pm	Joining the Omicron Delta Epsilon Annual Induction Ceremony of New Members into this International Economics Honors Society

Tuesday, November 19, BBH 102

- 9- 9:30 am Registration
- 9:30 – 10:30 am *Open banking as the megatrend in the contemporary European banking*
 Anna Szelagowska, SGH
- 10:30 – 11:15 am *A Quantitative Approach to Macroprudential Policy in EU Member States* – Mateusz Mokrogulski, SGH
- 11:15 am -12:00 pm *A Seasonal ARIMA Time Series Forecast of Undergraduate Student Enrollment* – Raymond Fuller, NEIU
- 12:00 – 12:15 pm Coffee Break
- 12:15 -1:00 pm *A Product to Market Model: The Goldie Closes the Gap Campaign at Northeastern Illinois University* - Janet Garcia, Anita Graham, Steve Hatzopoulos, Daniel Hernandez Monroy, Michael Huizar, Vivian Orbik and Eric Winslow, NEIU.
- 1:00 – 1:30 pm *The Benefits of Radiotherapy for NSCLC Treatment: Modeling the Response using Different Numerical Methods* -Jeffrey Gurga and Emma Turian, NEIU
- 1:30 – 2:00 pm Exploring the Early Development of *Drosophila melanogaster* Neurons in R - Azalia Martinez Jaimes, NEIU