

## WORKSHOP ANNOUNCEMENT

# IWcee20

8<sup>th</sup> International Workshop on Computational  
Economics and Econometrics

## DATE

July 1-3, 2020

## VENUE

### IRCrES-CNR

National Research Council  
Via dei Taurini 19  
00185, Rome, Italy

## DEADLINE

Abstract submission:  
May 1, 2020

## SUBMISSION

By email to:  
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## OVERVIEW

**IWcee20 – 8<sup>th</sup> International Workshop on Computational Economics and Econometrics** aims at exploring the intersection of economics, econometrics and computation. It wants to investigate the application of recent computational techniques to all branches of socio-economic modelling. IWcee20 aims at an international and multidisciplinary audience promoting rigorous examination of relevant socio-economic and policy issues. The workshop's areas include computational and simulation methods for tackling relevant societal challenges.

## MAIN TOPICS

Applied micro and macro econometrics  
Machine Learning  
Network science  
Spatial economics and econometrics  
Time series analysis and forecasting techniques  
Causal inference  
Economic dynamics  
Agent-based modelling  
Artificial intelligence  
Simulations  
Robustness and sensitivity analysis  
Bayesian statistics  
Operational research methods  
Control and game theory  
General equilibrium models  
Optimization methods  
Software development