

Final Program

8th International Conference on Applied Economics 21-23 Sept 2023

“Economics & the Social Sciences in the Age of AI”

Department of Economics 78, 28th October Str. Volos, Room B1

Thursday 21 September

16:00 Welcome speeches

1st Session: *The challenges of AI*

Time 16.30 Coordinator: **M. Zouboulakis**

16:30-17.00 **Alex Pazaitis** *Is innovation working for human wellbeing? A post-growth perspective*

17:00–17:30 **Papaefstathiou N, Theodorou-Alevra St., Stamboulis Y, Mylonas G.** *Mapping and analyzing the evolution of emerging knowledge networks: The case of Artificial Intelligence*

17:30–18:00 **James C. Rosenberg** *What Do Markets Do?*

18:00–18:30 **Ricardo Crespo** *Moderating the effects of “Surveillance Capitalism”: An Aristotelian Perspective.*

18:30 – 19:00: *Coffee break*

2nd Session: *Official Ceremony Doctor Honoris Causa*

19:00-20.30 **Sheila Dow: Adam Smith and Behavioural Economics**

21.00 Official Diner

Friday 22 September

3d Session: *Theoretical and methodological issues*

Time 9.30 Coordinator: **S. Drakopoulos**

9:30-10.00 **Em M.L. Economou - N.C. Kyriazis** *Auditing mechanisms ensure effective public administration in Classical Athens: What can we learn from the past?*

10:00–10:30 **Michel S. Zouboulakis** *Economic Rationality in the era of pluralism and interdisciplinarity*

10:30–11:00 **Irene Sotiropoulou** *Who is afraid of AI? Reflections from the economic margin*

11:00–11:30 **George Liagouras** *Behind the appearance of rents: The long transition from industrial to digital capitalism*

11:30 – 11:45: *Coffee break*

4th Session: *AI in Banking and Finance:*

Time 11.45 Coordinator: **Y. Stamboulis**

11.45-12.15 **M. Charda- K. Pendaraki** *Dynamic Conditional Correlations among Global Financial Assets before and after the Covid-19 outburst*

12:15-12.45 **V. Gkonis- I. Tsakalos** *Metaheuristic Portfolio Optimization: Let an Artificial Gorilla Troop Optimize your Portfolio.*

12:45–13:15 **Novo Plakalovic** *Some monetary aspects of cryptocurrencies*

13:15–13:45 **V. Gkonis- I. Tsakalos** *Deep Dive into Churn Prediction via Deep Learning in Banking Sector: The challenge of Hyperparameters selection and imbalance datasets*

14:00 – 15:00: *Lunch break*

5th Session: *Growth and change in the Age of AI*

Time 15.30 Coordinator: **K. Tsilika**

15:00–15:30 **K. Gkillas, M. Tantoula and C. Diakaki** *Jumps Detection and Volatility Modelling and Forecasting in Energy Market*

15:30–16:00 **Dragan Plakalovic** *Research on meeting the action potentials provided by the ICT device with the potentials of the user's perception*

16:00–16:30 **K. I. Kafka- P.C. Kostis** *Culture as a Catalyst: Exploring the Nexus of Economic Development and Uncertainty*

16:30-17:00 **V.V. Georgatzi and Y. Stamboulis** *Towards an approach to capture the socio-technical impact of AI on the mobility sector sustainability transitions*

17:00 – 17.30: *Coffee break*

6th Session: *The world economic order in the age of AI*

Time 14.00 Coordinator: **P. Arvanitidis**

17:30-18.00 **Tsiapa M., Arvanitidis P., Petrakos G.** *Patterns of socioeconomic inequalities in the EU and material deprivation under the influence of multiple crises*

18:00–18:30 **Penelope Vergou** *Neoliberalism, Social reproduction, and gender: Decoding the new challenges.*

18:30– 19:0 **G. Petrakos – K. N. Petrou** *Global income inequalities: new challenges in the post-pandemic and AI era*

19:00–19:30 **Charis Christodoulou** *Urban development projects as trojan horses*

19.30 John Davis: S. Dow's open systems methodology

Light dinner

7th Session: The AI and the firms

Time 9.30 Coordinator: **Em. M.L.Ekonomou**

9:30-10.00 **Giray Sadik, Ceren Kaya** *Crisis Management and the Strategic Use of Eu Foreign Policy: The Case of Eu Maritime And Border Security*

10:00-10:30 **P. Zygoura, A. Barlas** *The Impact of Social Media Marketing Activities on Zero Moment of Truth and First Moment of Truth*

10:30-11:00 **Massimiliano Vatiro** *Smart contracts, transaction costs and adaptation*

11:00-11:30 **Michael Adedotun Oke** *Reports on Nigeria's corporate challenges during the Covid-19 Pandemic*

11:30 – 11:45: *Coffee break*

8th Session: The impact of AI on different economic sectors

Time 11.45 Coordinator: **Th. Metaxas**

11.45-12.15 **E. Papyrakis, D Pramudianti, M. Rieger,** *Health and Extractive Resources: A Short Note based on Evidence from Indonesian Districts*

12:15-12.45 **Th. Metaxas, L. Juárez, M. Andrinós** *Measuring the Impact of Greece's Safe Tourist Destination Image on Tourists' Decision-making Processes after the first wave of SARS-COV-2 outbreak. Evidence from Greece and Spain*

12:45-13:15 **N. Kouroupi, Th. Metaxas** *Exploring the Metaverse Era: Implications for the Economic Development of Traditional Tourism Destinations*

13:15-13:45 **Pradeep Kumar Choudhury** *Welcoming the unwelcome? Repositioning the Interface of Science, Technology and Social Science in the Context of Changing Labour Market in India*

14:00 Closing Speeches

Participants

1. Andrinós Meletios, Ph.D. Candidate University of Thessaly
2. Arvanitidis, Paschalis, Professor University of Thessaly
3. Barlas, Achilleas, Adjunct Prof., University of Thessaly
4. Charda Magdalini Ph.D Candidate, University of Patras,
5. Choudhury Pradeep Kumar, Assist. Prof., Jawaharlal Nehru U New Delhi
6. Christodoulou, Charis Assoc. Professor Aristotle U of Thessaloniki
7. Crespo Ricardo Professor, AE Business School, Austral University, ARG
8. Davis, John, Professor Emeritus, Marquette University, USA

9. Diakaki Christina, Professor Hellenic Open University
10. Dow, Sheila, Professor Emeritus, University of Stirling
11. Drakopoulos, Stavros, University of Athens
12. Economou Emmanuel Marios. L. Assistant Professor, U of Thessaly
13. Georgatzi Vasiliki V., Ph.D. University of Thessaly
14. Gkillas, Konstantinos, Hellenic Open University
15. Gkonis, Vasileios, Ph.D. Candidate University of Thessaly
16. Juárez, Laura, Professor European University of Madrid
17. Kafka, Kyriaki I., Adjunct Lecturer, University of Athens
18. Kaya Ceren, Ph.D. Candidate Ankara Yıldırım Beyazıt University
19. Katsavounidou G., Assistant Professor Aristotle U of Thessaloniki
20. Kostis Pantelis C. Assistant Professor University of Athens
21. Kouroupi Nancy, Ph.D. Candidate University of Thessaly
22. Kyriazis, Nicholas C. Professor Emeritus University of Thessaly
23. Liagouras, George, Professor University of the Aegean
24. Metaxas Theodore, Professor University of Thessaly
25. Mylonas George, University of Thessaly
26. Oke Michael Adedotun, Independent Researcher Nigeria
27. Papyrakis, E., Intern. Instit of Social Studies (ISS), Erasmus U Rotterdam
28. Papaefstathiou Nikolaos, University of Thessaly
29. Pazaitis Alex, Researcher Tallinn University of Technology
30. Pendaraki Konstantina, Associate Professor, University of Patras
31. Petrakos George, Professor University of Thessaly
32. Petrou Kleoniki-Natalia, Ph.D. University of Thessaly
33. Plakalovic Dragan, PhD. Independent Researcher
34. Plakalovic Novo Professor, retired, University of East Sarajevo
35. Pramudianti D. Intern. Inst. of Social Studies (ISS), Erasmus U Rotterdam
36. Rieger, M Intern. Institute of Social Studies (ISS), Erasmus U Rotterdam
37. Rosenberg James C. Ph.D. Candidate University of Wisconsin-Madison
38. Sadik, Giray Professor Ankara Yıldırım Beyazıt University
39. Sotiropoulou, Irene Senior Lecturer Edge Hill Univ. Business School UK
40. Stamboulis Yeoryios, Assoc. Professor University of Thessaly
41. Tantoula Maria, Hellenic Open University
42. Theodorou Alevra Styliani, University of Thessaly
43. Tsakalos Ioannis, Assistant Professor, University of Thessaly
44. Tsiapa Maria, Ph.D. Teaching Staff University of Thessaly
45. Vatiro Massimiliano, Università della Svizzera Italiana
46. Vergou Penelope, Ph.D. Teaching Staff University of Thessaly
47. Zouboulakis, Michel, Professor University of Thessaly
48. Zygoura, P., Ph.D. Candidate University of Thessaly