

Workshop on Global Economic and Financial Implications of Artificial Intelligence

Organizers: EconTAI and IMF

Wednesday, December 10 to Thursday, December 11

Venue: HQ1 Cedar Hall

Wednesday, Dec 10th (Day 1)

(Fund-All, in person and internal livestream via Teams)

9 – 9:10 am Welcome and Opening Remarks

Nigel Clarke: IMF Deputy Managing Director

9:10 – 9:45 am Keynote Speech with Q&A

Jason Matheny: President and CEO, RAND

9:45 – 10:40 am Session on Technological Advances

Moderator: Anton Korinek (Professor and Faculty Director, EconTAI)

Each speaker will give a 10-minute presentation followed by 20 minutes of

moderated discussion and 15 minutes of Q&A.

Speakers:

Lennart Heim (Lead on Al & Compute, RAND's Technology and Security Policy

Center)

Sébastien (Séb) Krier (Frontier Policy Development Lead, *Google DeepMind*)

10:40-11:00 am Break

11:00 – 12.00 pm Panel on Society and Governance

Moderator: Era Dabla-Norris (Deputy Director, Fiscal Affairs Department, IMF)

Speakers:

Stephanie Bell (Chief Programs and Insights Officer, Partnership on AI)

Justin Bullock (VP of Policy, Americans for Responsible Innovation)

Duncan Cass-Beggs (Executive Director, Global Al Risks Initiative at CIGI)

12:00 – 1:20 pm Lunch (by invitation)

1:20 – 2:15 pm **Economic Paper Session 1:** Each presenter will speak for 20 minutes followed

by 15 minutes of Q+A

Moderator: Jim Tebrake (Deputy Director, Statistics Department, IMF)

Presentations:

Al and Economic Growth: Capabilities and Potential Bottlenecks

Ben Jones (Northwestern University)

Transformative AI, Growth Explosions, and Real Interest Rates

 $\textbf{Basil Halperin} \ (\textbf{University of Virginia}), \ \textbf{with Tom Davidson}, \ \textbf{Thomas Houlden},$

Anton Korinek

2:15 – 3:10 pm **Economic Paper Session 2:** Each presenter will speak for 20 minutes followed

by 15 minutes of Q+A

Moderator: Andrew Berg (Deputy Director, Institute for Capacity Development,

IMF)

Presentations:

Artificial Intelligence, Competition, and Welfare

Susan Athey (Stanford University) with Fiona Scott Morton

The Global Impact of AI: Mind the Gap

Giovanni Melina (IMF) with Eugenio M Cerutti, Antonio Garcia Pascual, Yosuke

Kido, Longji Li, Marina Mendes Tavares, Philippe Wingender

3:10 – 3:30 pm Break

3:30 - 4:50 pm **Economic Paper Session 3:** Each presenter will speak for 20 minutes followed

by 20 minutes of Q+A

Moderator: Atish Rex Ghosh (Deputy Director, Strategy, Policy, and Review

Department, IMF)

Presentations:

Expertise

Neil Thompson (Massachusetts Institute of Technology) with David Autor

(Artificial) Intelligence Saturation and the Future of Work

Ioana Marinescu (University of Pennsylvania) with Konrad Körding

Role of Fiscal Policy in Broadening the Gains of Al

Anh Nguyen (IMF) with Era Dabla-Norris and Daniel Garcia-Marcia

4:50 – 5:00 pm **Closing remarks**

5:00 – 6:00 pm Adjourn + Bilateral discussions

6:00 – 8:00 pm Dinner (by invitation)

Thursday, December 11 (Day 2): Scenario Planning Workshop

(Closed-door event, by invitation only, under Chatham House Rule)