



11th Annual IRS/TPC Joint Research Conference on Tax Administration June 24, 2021

9:00 – 9:40 **Opening**

Eric Toder (Codirector, Urban-Brookings Tax Policy Center) **Barry Johnson** (Acting Chief Analytics Officer, IRS, RAAS) **Charles Rettig** (Commissioner of Internal Revenue)

9:40 – 11:10 Session 1: Improving Individual Taxpayer Compliance

<u>Moderator</u>: **Robert McClelland** (Urban-Brookings Tax Policy Center)

Audit Contagion? Investigating the General Indirect Effect of Audits Through Tax
 Preparer Networks

Ellen Badgley, **Kyle Furlong**, Lucia Lykke, Abby Ng, and Leigh Nicholl (MITRE); Alan Plumley (IRS, RAAS)

 Do Collateral Sanctions Work? Evidence from the IRS' Passport Certification and Revocation Process

Paul R. Organ and Joel Slemrod (Univ. of Michigan); Alex Ruda and Alex Turk (IRS, RAAS)

 EITC Noncompliance: Examining the Roles of the Dynamics of EITC Claims and Paid Preparer Use

Emily Y. Lin, Ankur Patel, and **Alexander Yuskavage** (Office of Tax Analysis, U.S. Department of the Treasury)

<u>Discussant</u>: **Tatiana Homonoff** (New York University)

11:10 – 12:20 **Session 2: Impacts of Variations in Process**

Moderator: Melanie Patrick (IRS, SOI)

- Sales Tax Administration and the Real Economy Roger M. White (Arizona State University)
- Using Discrete Event Simulations to Understand the Impact of Changes to IRS Processes

Deandra Reinhart, Rafael Dacal, and Ariel Wooten (IRS, SB/SE); Jonathan Curtiss (MITRE)

<u>Discussant</u>: **Jennifer Stratton** (U.S. Government Accountability Office)

12:20 – 12:30 Break





12:30 – 1:15 Keynote Speaker

Mark Mazur (Acting Assistant Secretary for Tax Policy, US Department of the Treasury)

1:15 – 2:45 **Session 3: Developments in Technology and Analytics**

Moderator: **Terry Ashley** (IRS, Taxpayer Advocate Service)

- New Approaches to Estimating the Extent of Nonfiling
 Tom Hertz, Pat Langetieg, Mark Payne, and Alan Plumley (IRS, RAAS); Margaret Jones (U.S. Census Bureau)
- Using Uplift Modeling to Improve ACS Case Selection and Compliance Outcomes
 Jan Millard (IRS, RAAS); Michael Stavrianos, Lauren Szczerbinski, and Travis Whitfield (ASR
 Analytics)
- Recent IRS Discriminant Function (DIF) Model Improvements
 Getaneh Yismaw, Taukir Hussain, Drew Johns, Jon Creem, and Mary-Helen Risler (IRS, RAAS)

<u>Discussant</u>: **Brian Erard** (Brian Erard & Associates)

2:45 – 4:15 **Session 4: Enhancing Taxpayer Customer Experience**

Moderator: Christine Oehlert (IRS, RAAS)

- Increasing Take-up of the American Opportunity Tax Credit
 Crystal Hall (University of Washington), Anne Herlache (IRS, RAAS), and Mary Clair Turner
 (U.S. General Services Administration)
- Customer Experience for Small Business and Self-Employed Taxpayers
 Kahoa Bonhomme, Kathleen Holland, and Janice Hu (IRS, SB/SE)
- Are Annual Federal Employment Tax Returns Effective? An Economic Analysis of Filing, Reporting, and Payment Compliance Associated with Forms 943 and 944
 Yan Sun and Stephanie Needham (IRS, RAAS)

<u>Discussant</u>: **Jacob Goldin** (Stanford Law School)

4:15 – 4:20 Wrap-up

Eric Toder (Codirector, Urban-Brookings Tax Policy Center)

*Bolded names indicate presenters