



Research Transparency and Reproducibility Training (RT2)
September 11-13, 2019 | World Bank Headquarters | Washington, D.C.

September 11

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| 9:00 AM | Introductions | |
| 9:30 AM | Mertonian Norms <u>Edward Miguel</u> (UC Berkeley, BITSS) | |
| 10:00 AM | Transparency and the Research Cycle <u>Sean Grant</u> (Indiana University) | |
| 10:45 AM | <i>Coffee Break</i> | |
| 11:00 AM | Scientific Misconduct and Researcher Degrees of Freedom <u>Alexa Tullett</u> (University of Alabama) | |
| 12:15 PM | <i>Lunch</i> | |
| 1:15 PM | Pre-registration and Pre-Analysis Plans <u>Edward Miguel</u> (UC Berkeley, BITSS) | |
| 2:15 PM | Improved Specification I: Power analysis with DeclareDesign <u>Graeme Blair</u> (UCLA) | |
| 3:15 PM | <i>Coffee Break</i> | |
| 3:30-5:00 | Improved Specification II (hands-on): Experimental Pre-Analysis Plans <u>Graeme Blair</u> (UCLA) | Improved Specification II (hands-on): Observational Pre-Analysis Plans <u>Fiona Burlig</u> (University of Chicago) |

September 12

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| 9:00 AM | Ethical Research <u>Sean Grant</u> (Indiana University) | |
| 10:00 AM | <i>Coffee Break</i> | |
| 10:15 AM | Data Management and De- Identification in Stata (Hands-on) <u>Roshni Khincha</u> (World Bank) | Data Management and De- Identification in R (Hands-on) <u>Soazic Elise Wang Sonne</u> (World Bank) |
| 11:15 AM | <i>Coffee Break</i> | |
| 11:30 AM | Version Control w/ GitHub App and GitHub (introductory), I <u>Fernando Hoces de la Guardia</u> (BITSS) | Version Control w/ GitKraken and GitHub (advanced), I <u>Benjamin Daniels</u> (World Bank) |
| 12:30 PM | <i>Lunch</i> | |



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| 1:30 PM | Version Control w/ GitHub App and GitHub (introductory), II <u>Fernando Hoces de la Guardia</u> (BITSS) | Version Control w/ GitKraken and GitHub (advanced), II <u>Benjamin Daniels</u> (World Bank) |
| 3:15 PM | <i>Coffee Break</i> | |
| 3:30-5:00 PM | Transparency and Reproducibility with Administrative Data <u>Maggie Jones</u> (US Census) | Meta-analyses/Systematic Reviews To be confirmed |
| <hr/> September 13 <hr/> | | |
| 9:00 AM | What Do True Findings Look Like <u>Joseph Simmons</u> (University of Pennsylvania) | |
| 10:15 AM | Replicability and Reproducibility <u>Lorena Barba</u> (George Washington University) | |
| 11:00 AM | <i>Coffee break</i> | |
| 11:15 AM | Replication <u>Charlie Ebersole</u> (University of Virginia) | |
| 12:15 PM | <i>Lunch (meeting for RT2 faculty)</i> | |
| 1:30 PM | Dynamic Documents using R (hands-on) <u>Fernando Hoces de la Guardia</u> (BITSS) | Dynamic Documents using Stata (hands-on) <u>Luiza Cardozo de Andrade</u> (World Bank) |
| 3:00 PM | <i>Coffee break</i> | |
| 3:15 PM | Lightning Talks BITSS Scholarly Communication Projects – Aleks Bogdanoski (BITSS) Open Policy Analysis – Fernando Hoces de la Guardia (BITSS) <i>Other talks to be confirmed</i> | |
| 4:30 PM | Wrap-up and future steps Katie Hoerberling (BITSS) | |
| 5:00-7:00 | <i>Reception</i> | |
