

WOMEN IN DATA SCIENCE BASEL

# **WOMEN in DATA SCIENCE CONFERENCE**

## March 4th, 2019

Faculty of Psychology, University of Basel Missionsstrasse 64A, 4055 Basel Switzerland

Bernoulli Network for the Behavioral Sciences

## AGENDA

## REGISTRATION 15:30 16:00 WELCOME & OPENING REMARKS Data Science in Psychology and **Economics** Jana Jarecki, WiDS Ambassador, Postdoctoral Researcher, Center for Economic Psychology, University of Basel 16:15 LIGHTNING TALKS My career in Data Science Aya Kachi, WiDS Ambassador, Professor, Political Economics of Energy Policy, University of Basel Eva Günther, Customer Experience Manager, NZZ Mediengruppe Mirjam Seckler, User Experience Researcher, Google 18:10 Michaela Slotwinski, Postdoctoral Researcher, Political Economics, University of Basel **CAREER PANEL** 16:55 Moderator Jana Jarecki **Panelists** Aya Kachi, Professor, Political Economics of Energy Policy, University of Basel Eva Günther, Customer Experience Manager, NZZ Mediengruppe Mirjam Seckler, User Experience 18:30 Researcher, Google Michaela Slotwinski, Postdoctoral 20:00 Researcher, Political Economics, University of Basel 17:15 BREAK

### 17:30 LIGHTNING TALKS Tools and Tips for Data Science

#### (Un)Original Research: Replication and Reproducibility in Neuroscience

Loreen Tisdall, Postdoctoral Researcher, Center for Cognitive and Decision Sciences, University of Basel

Upgrade your data analysis skills: Why you should use open-source (general-purpose) programming languages to analyze your data Rebecca Albrecht, PhD Candidate, Center for Economic Psychology, University of Basel

#### Using Python for visualisation in data analyses Laura Fontanesi, Postdoctoral Researcher, Center for Economic Psychology, University of Basel

How combining survey and administrative data can teach us about norms

Anja Katharina Roth, PhD Candidate, Applied Econometrics, University of Basel

### 3:10 PANEL: DATA SCIENCE TOOLS Moderator Jana Jarecki

#### Panelists

Loreen Tisdall, Postdoctoral Researcher, Center for Cognitive and Decision Sciences, University of Basel

Laura Fontanesi, Postdoctoral Researcher, Center for Economic Psychology, University of Basel

Rebecca Albrecht, PhD Candidate, Center for Economic Psychology, University of Basel Anja Katharina Roth, PhD Candidate, Applied Econometrics, University of Basel

## 18:30 CLOSING REMARKS

- Rui Mata, Jana Jarecki, Aya Kachi :00 WiDS Ambassadors

## NETWORKING APÉRO // STANFORD TALK BROADCASTING Apéro & Mentoring Tables

Livestream to WiDS Stanford

For further information and for registration, please visit our website. <u>https://psychologie.unibas.ch/de/wids-basel/register/</u>



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