



Second Symposium

# Computational Social Science

**When?** Friday | January 27, 2017 | 9:00 - 12:00

**Where?** ETH Main Campus | LEE | E 101

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09:00 - 09:15    Opening (Frank Schweitzer)

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09:15 - 10:00

**Less is more? How demographic sample weights can improve public opinion estimates based on Twitter data.**

**Pablo Barberá**

School of International Relations, University of Southern California

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10:00 - 10:45

**Understanding Collective Emotions through Digital Traces of Human Behavior.**

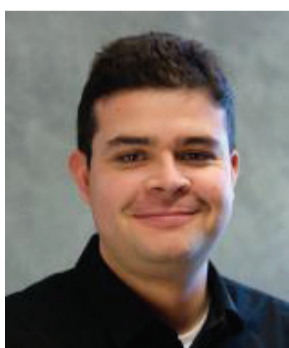
**David Garcia**

Chair of Systems Design, ETH Zürich

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10:45 - 11:15    Coffee Break

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11:15 - 12:00

**Examining the effects of exogenous shocks on social networks and the collaborative dynamics in organizations and crowds.**

**Daniel Romero**

School of Information, University of Michigan