

**The Symposium will take place at:**  
**University of Basel**  
**Kollegienhaus - Regenzzimmer 111**  
**Petersplatz 1**  
**CH-4001 Basel**

**Public transport:**

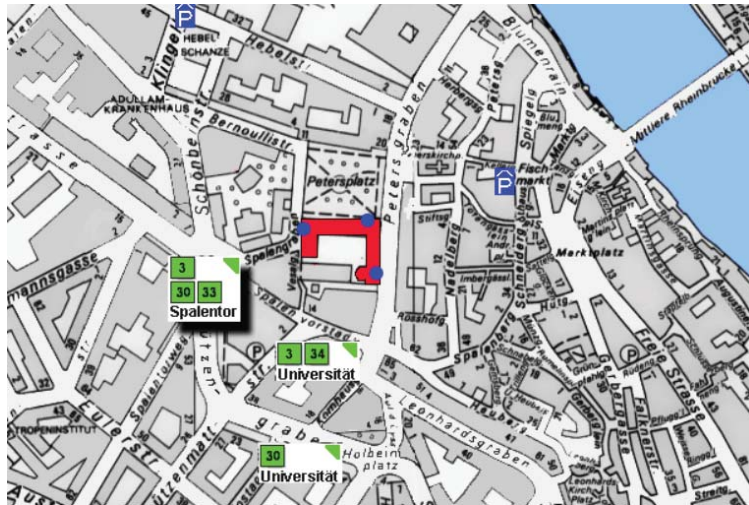
The University of Basel is very easy to get to by public transportation. From the SBB and Badischer Bahnhof train stations it takes around ten minutes on bus 30 to reach the bus stop "Spalentor".

**Car:**

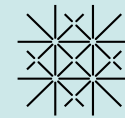
When traveling from the A2/A3, follow signs to Basel-Süd/City, Ausfahrt Basel-Süd/West Universitätsspital, Universitätsspital and City-Parking. Because finding suitable parking is difficult, we recommend using public transport.

**Plane:**

Take the airport shuttle bus (number 50) from Basel EuroAirport to SBB train station and then change to bus 30 to stop "Spalentor".



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**University  
of Basel**

Institute for  
Biomedical Ethics

**Second Quarterly Symposium**  
**Ethical and Legal Issues in Big  
Data Research**  
Wednesday, 19<sup>th</sup> June 2019



*Wednesday, 19<sup>th</sup> June 2019*

Kollegienhaus - Regenzzimmer 111

## **Second Symposium**

### **Ethical and Legal Issues in Big Data Research**

Big Data is increasingly used in science, the humanities and medicine and to generate novel evidence based findings across multiple disciplines. However, research using Big Data also raises important ethical and legal questions. The aim of the symposium is to explore some of the most pressing ethical issues, including anonymization, protection of human subjects, fairness and data protection. To this end, researchers from multiple fields will discuss their own experiences of the promises and challenges of data-driven research involving human subjects, and share their insights on ethics in big data with the symposium attendees.

The symposium will be divided into two parts. In the first part Social Scientists will discuss ethical and legal challenges raising from the use of Big Data in their field. In the second part lawyers will provide their view on the topic. Starting from the institutional challenges going to the national and international laws and their implications on Big Data research.

The Symposium is open to the public and will take place in Regenzzimmer 111 of the Kollegienhaus.

Registration to the event is not mandatory but strongly recommended. Registration can be made at this link: <https://events.eventzilla.net/e/second-symposium-ethical-issues-in-big-data-research-213873168> or by sending an email to [favarettomaddalena@unibas.ch](mailto:favarettomaddalena@unibas.ch).

The event is organized by the Institute for Biomedical Ethics in collaboration with the Swiss Society of Biomedical Ethics. Sponsorship to the event was provided by the Swiss National Science Foundation (NRP75 "Big Data" Project), and the Swiss Academy of Humanities and Social Sciences.

**9:30-10:00**

*Registration, welcome coffee and tea*

10:00-10:15

#### **Symposium opening and welcoming address**

Bernice Simone Elger, Prof. Dr med. dipl. theol., Head of the Institute for Biomedical Ethics, University of Basel, Switzerland

10:15 – 11:15

#### **Keynote**

Jenny Krutzinna, Dr., Post-doctoral Researcher, Center for Research on Discretion and Paternalism, University of Bergen, Norway

#### **Big Data in the Social Sciences**

11:15 – 11:45

Ulrich Matter, Prof. Dr., School of Economics and Political Science, University of St. Gallen, Switzerland

11:45-12:15

Sophie Mützel, Prof. Dr., Department of Sociology, University of Lucerne, Switzerland

#### ***12:15-13:30 Lunch Break***

13:30-14:00

Thomas Häusler, Senior Scientist, Institute of Communication and Media Studies, University of Bern, Switzerland

#### **Legal Implications of Big Data Research**

14:00-14:30

Thomas Gruberski, Dr., Lawyer, University Hospital Basel, Switzerland

#### ***14:30- 15:00 Coffee Break***

15:00-15:30

Baeriswyl, Dr., Data Protection Officer, Canton Zürich, Switzerland

15:30-16:00

Silvia Salardi, Prof. Dr., School of Law, University of Milano-Bicocca, Italy

16:00-16.45

Panel discussion and Closing Remarks