

# Statistics Lab

## Applied Statistics Workshop



# Goals

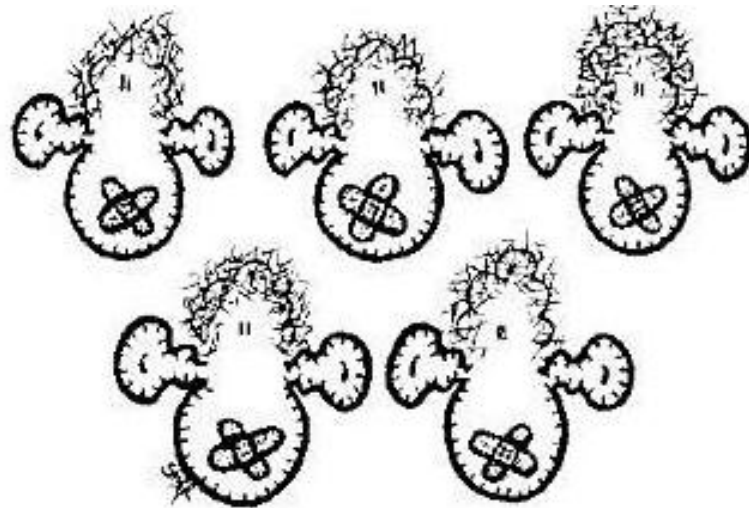
- Learning in a **realistic setting**.
- **Apply** theoretical knowledge in a **consulting situation**.
- The real deal:
  - carry out a consulting session
  - work on an **applied** problem
  - **write a report**
  - do a final **presentation**

# Outline

- Projects are assigned in pairs
- Attend an ordinary consulting session at the statistical consulting service of ETH Zurich (next weeks).  
*Fill in doodle !*
- **Meet your client** in a consulting session that **you will lead** in order to get familiar with the details of your problem.
- **Present** your problem (initial presentation).
- **Work** (hard) on your problem / write **report** / final **presentation**.



**instead of**



# Project assignment

Student 1	Student 2	Project	Supervisor
Annette Aigner	Anastasia Sycheva		1 Matteo Tanadini
Martin Davtyan	Linda Lötscher		2 Matteo Tanadini
Van Chu Mai	Lin Zhu		3 Bernd Fellinghauer
Valentina Lapteva	Olivier Bachem		4 Bernd Fellinghauer
Emilija Perkovic	Sheng Chen		5 Markus Kalisch
Matthias Salvisberg	Kirill Zhuravlev		6 Lukas Meier
Lukas Weber	Christoph Kovacs		7 Lukas Meier
Ioan Bucur	Thomas Wehrli		8 Markus Kalisch
Lana Colacovic		Mettler	Werner Stahel

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## Next steps

- Get a time-slot from Bernd Fellinghauer via Doodle (email was sent to you today) for attending an ordinary consulting session.
- Your supervisor will contact you to make an appointment for the first meeting with the “real” client.

# Schedule (Part I)

Date	Title	Comments
20.02.2012	Introduction, Administration, <i>Good practice in Statistical Consulting</i>	
27.02.2012	None	Students participate in consulting sessions
06.03.2012	None	Students have their first client meetings
13.03.2012	<b>Project presentations (Descriptive Data Analysis)</b>	
20.03.2012	<b>Project presentations (Descriptive Data Analysis)</b>	
27.03.2012	<b>Project presentations (Descriptive Data Analysis)</b>	
03.04.2012	<b>Project presentations (Descriptive Data Analysis)</b>	
10.04.2012	<i>Easter holiday</i>	

# Schedule (Part II)

17.04.2012 *Statistical Data Analysis (Werner Stahel)*

24.04.2012 **Final Project Presentation**

01.05.2012 Tag der Arbeit

08.05.2012 **Final Project Presentation**

15.05.2012 **Final Project Presentation**

22.05.2012 **Final Project Presentation**

29.05.2012 Discussions, Feedbacks, ...