

2nd Data Analytics Methods (DAMe) Workshop

Introduction

2019-03-14 | Markus Götz | KIT



Tools and Communication

- ▶ **Mattermost** (chat)

- ▶ https://mattermost-haf.fz-juelich.de/signup_email

- ▶ **Mailing list**

- ▶ haf@fz-juelich.de
 - ▶ Mail to haf-subscribe@fz-juelich.de to subscribe

- ▶ **Website**

- ▶ helmholtz-analytics.de

- ▶ **BSCW** (document server)

- ▶ <https://bscw.zam.kfa-juelich.de/bscw/bscw.cgi/2446147>
 - ▶ Contact: Björn Hagemeyer (b.hagemeyer@fz-juelich.de)

- ▶ **HeAT** Github repository

- ▶ <https://github.com/helmholtz-analytics/heat>

Retrospect

- ▶ 1st DAME Workshop: **analysis methods/algorithms**
- ▶ Topics
 - ▶ Clustering
 - ▶ Classification
 - ▶ Sequence mining
 - ▶ Data assimilation
 - ▶ Hyperparameter optimization
- ▶ Slides: <https://indico.scc.kit.edu/event/399/>

Agenda

Day 1

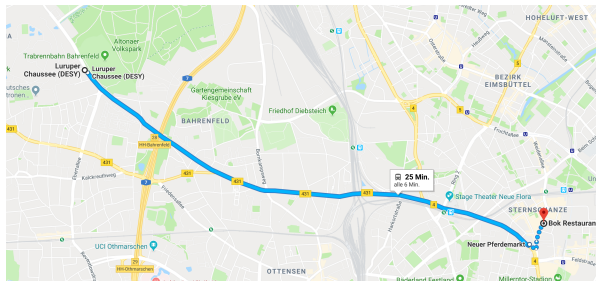
Time	Topic
09:00-10:30	Data Repositories (Apweiler)
10:30-11:00	Break
11:00-12:00	Data Repositories (Apweiler)
12:00-13:00	Lunch
13:00-14:00	DESY Campus Tour
14:00-15:30	Maintainable Software (Caspart)
15:30-16:00	Break
16:00-17:30	Maintainable Software (Caspart)
19:30-	Social Dinner

Day 2

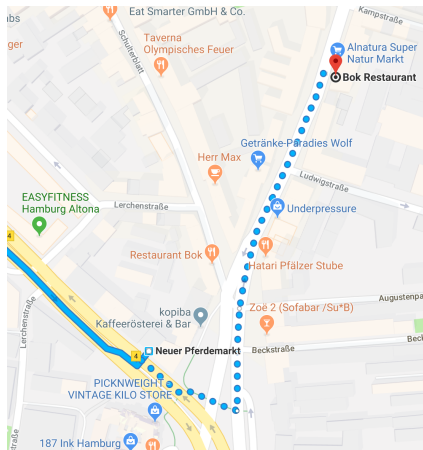
Time	Topic
09:00-10:30	Data Provenance (Giesler)
10:30-11:00	Break
11:00-12:00	Data Provenance (Giesler)

Social Dinner

- ▶ bok (sushi and thai)
- ▶ Schanzenstraße 36, 19:30
- ▶ Get there by **Bus 3**



Social Dinner



- **NOTE: multiple bok in the same street, take the right one**

Questions