



IMADA Teaching Committee in Data Science

Time and place: 31 March 2023, 10:15-12:00, O NAT Imada Mødelokale 1

Participants: Stefan Jänicke (SJ), Birgit Debrabant (BD), Kristoffer Bargisen Rieck (KBR)

Topics

1. Approval of the agenda
2. Information from IMADA's teaching coordination group
3. Information from the Study Board
4. Course evaluations
5. Reference Group Meeting reprise
6. Data Science Program evaluation
7. Any other business

1 Approval of the agenda

- agenda approved
- BD takes notes, SJ consolidates minutes

2 Information from IMADA's teaching coordination group

- SJ reports from TC coordination group meeting from 17.3. about setup of TC reorganization; the "smaller" meetings are intended to happen with 1 week delay.
- Tasks of coordination group: making a plan of topics for the smaller meetings; Summaries from education committees and study board; Discuss common strategies and activities across programs
- Task of sub-committees: Approval of course descriptions; Handle tasks from coordination group; Strategic development of programs (special focus for DS-degree)

- SJ suggests a new member for the DS-TC committee, BD and KBR agree, KBR suggests Aritra Dutta as potential candidate
- the DS TC needs a new student representative since KBR is almost finished; KBR seeks for a proper candidate through the reference group
- **Feedback to the UKG: Does it make sense to have a student representative in the TC coordination group meetings?**

3 Information from the Study Board

- SJ forwards information received from HCP
- Study board "takes care" of freedom of expression task

4 Course evaluations

DS821: News and Market Sentiment Analytics

- action plan cannot be approved
- the action plan needs to be improved by actual means to overcome the reported issues
- BD will inform the teacher and request an updated action plan

Question to the UKG: Are there concrete deadlines for approval of action plans?

5 Reference Group Meeting Reprise

- DS805 Multivariate statistical analysis: SJ exchanged with JQ on evaluation despite only minor issues, BD explains the number of courses to be sufficiently evaluated in spring is limited (which makes DS805 a good choice because many students participate)
- DS804 Data mining and machine learning: SJ had talked to Arthur about the course and the student's comments from the reference group; Arthur receives a different picture from TAs; SJ forwarded the reference group notes and encouraged Arthur to investigate and tackle the students' concerns
- DS832 Introduction to Genomic Data Science: we discuss whether a change of the title could be necessary, as there is a case of two students leaving the course since they expected less transcriptomics and more genomics; SJ will communicate with students and teacher

6 Data Science Program evaluation

- evaluation had been postponed to this year
- we aim for 3-4 evaluators
- try to settle it in april with Gitte and the "event" happening in Fall
- potential candidates: SJ suggests Sebastian Boring (Apple), BD looks for somebody covering statistics/math

7 Any other business

Pizza-meeting, DS part:

- BD reports on issues to include Marco C.' course on linear programming on the constituent course list of the Business and Economics profile (competition with current offer)
- Discussion on *How to draw more attention to IMADA courses that are not constitutive electives?*
- BD proposes to compile a list of courses to be delivered during the pizza meeting, SJ suggests to extend the current list with a paragraph for each course that explains why the course is relevant for DS
- SJ mentions that Aritra is taking over his DS-pizza meeting part