



Steering Committee and Course Design Meeting

Online, Over Zoom, May 2020

Monday, 18 May 2020

Participants: Alexandre, Ana, Daniela, Rodrigo, Andreas, Petter, Maria, Gyözö, Boa, Yifang, Andrey, Luigi, Vasil, Liliett, Angelo, Natasha, Abdulghani, Heraclito, Andrea, Jose, Micael, Ali

- Ali started the meeting by welcoming the participants.
- Participants introduced themselves
- The meeting was held via Zoom.

- **Requirements analysis**
 - Requirements analysis conducted by UEM, UniZambeze and UniLureo is ready. Andrey presented the report. A copy was uploaded to the project website.
 - Boa was absent in the meeting. Ali will follow up about the progress of requirements analysis, ACM part. Deadline May 20.

- **Designing Courses**
 - Micael presented the structure of the core module. It includes 2.5 days Basic GIS and 2.5 days Basic RS. It was prepared by the core group for the core module (Micael, Ana, Andrea, Maria). Lectures and exercises have been designed and responsible university for each task has been also assigned. Some small improvements are needed to be applied.
 - Alexandre presented the progress of design of the syllabus for **Course 1:** Disaster Risk and Climate Change, which is prepared together with UniZambeze.

Maria is a member of UN GGIM, Academic Network, Disaster Management Framework. Experts can be interviewed to record/prepare seminars, e.g. for week 2. She asks if she can find experts who can help.

Andreas will help with developing a lecture/exercise about Drought and GIS.
 - Yifang presented the progress of design of the syllabus for **Course 2:** Spatial Modelling for Disaster Analysis, which is prepared by KTH together with UEM:

Seminar: student discussions and presentations should be possible, and we will try it. It is also a way of improving teaching and learning in Mozambique.

ABM: a small lab work will be prepared for this.

Course syllabus will be shared online

A lecture/exercise about drought and RS will be included.
 - Daniela presented the progress of design of the syllabus **Course 3:** Public Participatory GIS and Spatial Data Infrastructure in Disaster Management, which is prepared together with UniLurio:





The SDI book will be replaced by a free/open access book.

Water quality will be considered instead of flood related exercises.

- All partner universities introduce contact persons for each course, via this excel sheet:
- Syllabuses will be finalized by June 8, 2020.
- A Moodle environment has been created for uploading and sharing course materials
 - <https://moodle-cidma.gis.lu.se>
 - Micael has sent all partners a previous course, structured in Moodle, to be used for preparing courses in Moodle
 - <https://moodle-emme.gis.lu.se/login/index.php>
 - Username was provided
 - Password was provided
 - The course: SDI-T for environmental change monitoring
- iMSEP will be used for designing some exercises in the courses.
 - At least one in core module. If possible for project works, where e.g. data collection is needed.
 - Here is the link to iMSEP
 - Click <https://imsep.gis.lu.se>
 - Create an account.
 - Send Ali your account to give you to Spatial Analysis Access in iMSEP.
- Videos related to “introduction to iMSEP” were shared
- **Next Meeting**
 - June 23, 2020, 14:30 – 16:00, over Zoom

