

Co-funded by the Erasmus+ Programme of the European Union







THE AGENDA FOR THE ANNUAL MEETING OF MONGOLIAN PARTNERS OF THE INTENSE PROJECT

| Title: | Integrated doctoral program for environmental policy, management and technology - INTENSE | | |
|--------------|---|--|--|
| Number: | 586471-EPP-1-2017-1-EE-EPPKA2-CBHE-JP | | |
| Coordinator: | National University of Mongolia | | |
| Dentisinente | Khovd University | | |
| Participant: | Insitute for sustainable development, NUM | | |

Background information:

The project is globally important for PCs and EU as it addresses major environmental challenges in PCs, which are caused by poorly formulated policies, inadequate selection of management actions and the lack of suitable technology. They need to be addressed by high quality multidisciplinary and end user-oriented research.

Higher education and research in MN, UA, VN have developed for long after USSR organisational and conceptual model, and under the transition to market-based economy and globalisation of societies and economies of PCs, doctoral provision had similar problems identified by many national and international observers. For instance, although PhD/aspirantura studies in PCs are recognised as a part of HE system, they are insufficient for developing academic competencies by PhD students, both in relation to subject-specific and transferable skills. The shared problems of PCIs manifest in the poor quality of many dissertations, and in low acceptance rates of papers submitted to international journals, mostly because the research is based on inadequate knowledge of and hence reference to international literature and poor methodology. It is important to address these issues by improving the governance of doctoral training and introducing a robust QA culture.

The project aims:

- 1. To improve the practice of doctoral training and professionalise its governance by integrating PhD programs dealing with environmental policy, management and technology in 7 PCIs to 3 nationwide integrated doctoral schools (INTENSE NIDS), based on common Code of Operational Practices & research framework (COP & RF), and consolidating these schools into the INTENSE International Network.
- 2. To enhance doctoral training provision by integrating and upgrading existing learning contents that can be used for doctoral provision (total 80 ECTS by M36), infrastructure for accessing the courses and setting&monitoring flexible research training trajectories and their progression (INTENSE open education platform, including sustainable mechanisms for its development and maintenance) and shared access to research facilities.
- 3. To build the capacity of PhD students to improve their published output, through a strengthened multidisciplinary approach to doctoral training, aided by facilitating access to global and EU research networks (including facilitation of academic mobility), development of transferable skills, promotion of joint research/supervision arrangements & interdisciplinary & practice-oriented thesis topics.

The objective of the meeting:

The objective is to introduce and to check quality of all outputs under the INTENSE project, to show and to discuss further collaboration of the shareable equipment, to exchange experience on e-course preparation, to discuss further attendance of graduate students to the INTENSE e-course, to discuss staff and students exchange possibility and to strengthen the INTENSE national doctoral program.

Organizing committee:

- ~ Professor Ochir Altansukh, NUM
- ~ Associate professor Baku Bayarhuu, KhU
- ~ Researcher Battsengel Enkhchimeg, ISD

Duration:

Between 17 June 2021 and 24 June 2021, in total 7 days

Important:

The project coordinators of NUM and KhU shall prepare and bring all INTENSE outputs for quality assurance. File format is acceptable.

| N⁰ | Name | Department | Position | E-mail | Mobile | | | |
|-----|---------------------------------|---------------------------------|-----------------|-----------------------------|----------|--|--|--|
| | National University of Mongolia | | | | | | | |
| 1. | O.Altansukh | | Professor | altansukh@seas.num.edu.mn | 91993096 | | | |
| 2. | Ch.Sonomdagva | | Professor | sonomdagva@seas.num.edu.mn | 99076414 | | | |
| 3. | B.Oyunsanaa | School of Engineering | Assoc.professor | oyunsanaa@seas.num.edu.mn | 99081104 | | | |
| 4. | D.Batsuren | and Applied Sciences | Assoc.professor | batsuren@seas.num.edu.mn | 99040913 | | | |
| 5. | B.Batdelger | | Assoc.professor | batdelger@seas.num.edu.mn | 99043398 | | | |
| 6. | S.Byambagerel | | Assistant | byambagerel@seas.num.edu.mn | | | | |
| 7. | D.Davaadorj | School of Art and Sciences | Assoc.professor | davaadorj@num.edu.mn | 99942934 | | | |
| 8. | N.Oyunchimeg | Institute for Sustainable | Researcher | oyunchimeg@seas.num.edu.mn | 88000749 | | | |
| 9. | B.Enkhchimeg | Development | Researcher | enkhchimeg@seas.num.edu.mn | 99163958 | | | |
| | Khovd University | | | | | | | |
| 10. | 10. B.Nyamdorj Rector | | | | | | | |
| 11. | D.Unurnasan | Vice rector of academic affairs | | | | | | |
| 12. | N.Tegshjargal | Department of | Professor | | | | | |
| 13. | E.Enkhtuul | Chemistry-Biology | Professor | | | | | |
| 14. | B.Bayarkhuu | Demontration | Professor | bayarhuub@yahoo.com | 99438200 | | | |
| 15. | D.Otgonbayar | Department of | Professor | icecore_ot@yahoo.com | 99290963 | | | |
| 16. | E.Amarjargal | Geography-Geology | Professor | | | | | |

Schedule:

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|---|--|--|--|--|--|--|--|
| Time | Topic | Presenter | | | | | |
| | The first day of the meeting – The hotel | | | | | | |
| | 17 June 2021 – Thursday | | | | | | |
| | Arrive Ulaanbaatar city and check-in hotel | | | | | | |
| | The second day of the meeting – The university 18 June 2021 - Friday | | | | | | |
| | Opening speech and introduction to the project | B.Oyunsanaa, NUM | | | | | |
| | Main outputs of the project and its impact on NUM | O.Altansukh, NUM | | | | | |
| | Q&A, open discussion | O.Altansukh, NUM | | | | | |
| | :30 – 12:00 Tea break | | | | | | |
| | Main outputs of the project and its impact on KhU | B.Nyamdorj, KhU | | | | | |
| | Q&A, open discussion | B.Bayarkhuu, KhU | | | | | |
| | Lunch by own | | | | | | |
| | INTENSE e-course development and online study platform of NUM | O.Altansukh, NUM | | | | | |
| | INTENSE e-course development and online study platform of KhU | D.Unurnasan, KhU | | | | | |
| | 17:00 – 17:30 Q&A, open discussion | | | | | | |
| 19:00 - 21:00 | Welcome dinner, host by NUM | Ch.Sonomdagva, NUM | | | | | |
| | The third day of the meeting - The University Forest camp 19 June 2021 – Saturday | r | | | | | |
| All day | Visit the University Forest camp to introduce forest related research | B.Oyunsanaa, NUM S.Byambagerel, NUM | | | | | |
| | The fourth day of the meeting - Gorkhi-Terelj national park 20 June 2021 - Sunday | | | | | | |
| | Quality assurance of all outputs and cross-check | B.Bayarkhuu, KHU | | | | | |
| All day | \sim Free discussion on further strengthening and | O.Altansukh, NUM | | | | | |
| | sustainability of INTENSE doctoral program | All people | | | | | |
| | The fifth day of the meeting – Gorkhi-Terelj national park 21 June 2021 – Monday | | | | | | |
| 10:00 - 15:00 | Field trip at Gorkhi-Terelj national park | N.Oyunchimeg, NUM | | | | | |
| 15:00 - 17:00 | Back to the city | | | | | | |
| The sixth day of the meeting – The research seminar 22 June 2021 – Tuesday | | | | | | | |
| | Laboratory and centre visit: ~ Lab for air and environmental monitoring | Ch.Sonomdagva, NUM | | | | | |
| | Lab for environmental engineering | O.Altansukh, NUM | | | | | |
| 10:00 - 13:00 | ~ Lab for forest ecosystem | S.Byambagerel, NUM | | | | | |
| | \sim Lab for forest genetics and ecophysiology | N.Batkhuu, NUM | | | | | |
| | ~ Lab for environmental chemistry and geochemistry | T.Enhdol, NUM | | | | | |
| | ~ Centre for Central Asian wild fire management | B.Oyunsanaa, NUM | | | | | |
| 13:00 - 15:00 | Lunch by own | | | | | | |
| 15:00 - 16:00 | Research seminar: Presentation 1 | NUM | | | | | |
| $1\overline{6:00-17:00}$ | 6:00 – 17:00 Research seminar: Presentation 2 | | | | | | |
| The seventh day of the meeting – UB city 23 June 2021 - Wednesday | | | | | | | |
| 10:00 - 11:00 | | Library person | | | | | |
| | Digital studio visit | S.Otgontsetseg, NUM | | | | | |
| | 2:00 – 19:00 Free time | | | | | | |
| | Farewell dinner, host by NUM | O.Altansukh, NUM | | | | | |
| | The eighth day of the meeting – Khovd | | | | | | |
| | 24 June 2021 - Thursday | | | | | | |
| | Back to the Khovd | | | | | | |

The meeting venues:

Thursday, 17-18 and 22-23 June 2021 - Library of NUM 2-minute walking distance from the hotel.



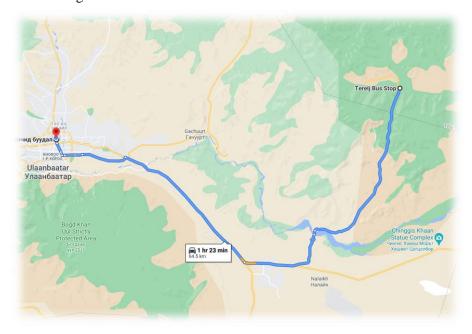
Friday, 19 June 2021 - The University Forest camp 1 hour 30-minute driving distance from the hotel.



Saturday, 20 June 2021 - Gorkhi-Terelj national park 3 hour driving distance from the University forest camp



Sunday, 21 June 2021 - UB city 1 hour 30-minute driving distance to the hotel.

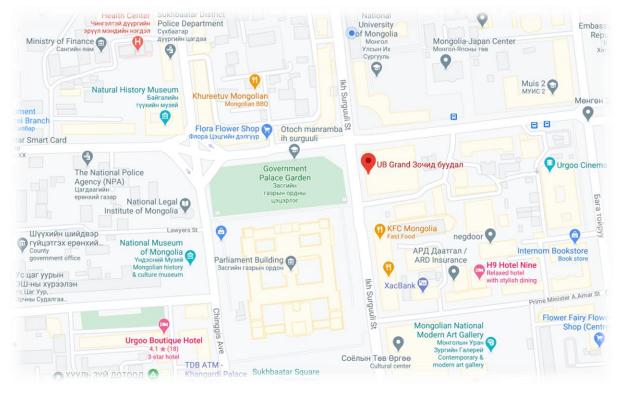


The hotel:

Participants from Khovd University will stay at UB Grant hotel, where just next to the university. Participant can directly book a room via webpage. If participant book a room through the university, then 20% discount will get.

https://ub-grand.com/





Financial issue:

All financial issues will be covered by the INTENSE budget.

Contact:

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