

INTERNATIONAL WORKSHOP AGENDA

DEVELOPING ADVANCED MATERIALS AND RELATED ENVIRONMENT ISSUES

Date: April 03-04, 2017

Location: A8 Building, 4th Floor – UTC 3 Cau Giay, Lang Thuong, Dong Da, Ha Noi, Vietnam.

Monday, April 03, 2017 (First Day – Morning time)

08:30-09:00	Registration
09:00-09:10	Opening Ceremony on behalf of UTC (Associate Prof. Dr. Nguyen Ngoc Long – Rector of UTC)
09:10-09:20	Opening Ceremony on behalf of Mines – Telecom (Associate Prof. Michel Pavageau, Director of International Relations of IMT)
09:20-09:30	Opening Ceremony on behalf of INED (Dr. Mai Hai Dang, Dean of International Education Faculty)
09:30-10:00	Presentation 1: A general presentation of IMT with focus on research topics and international partnerships in research and science (Associate Prof. Michel Pavageau, Director of International Relations of IMT)
10:00-10:15	Conference photo shoot and musical show
10:15-10:30	Coffee Break
10:30-11:00	Presentation 2: Main research topics of UTC and INED, international collaboration in Science and Research (Associate Prof. Nguyen Duy Tien, Vice Head of Science & Technology Department, Dr. Pham Thi Lan Anh – Vice Dean of INED)
11:00-11:30	Presentation 3: Some new French - Vietnamese cooperation research activities in Material Science at UTC: Projects, Articles, and Works (Dr. Tran Bao Viet – Director of RACE center)
11:30-12:00	Summarize works and presentations in the morning
12:00-13:30	Lunch time

Monday, April 03, 2017 (First Day – Afternoon time)

13:30-14:15	Presentation 4: Metallic materials for aeronautics at IMT-Mines Albi: Cross-fertilization of economic and academic drivers (Prof. Philippe Lours – Deputy Director of international office at Mines Albi)
14:15-14:45	Presentation 5: The Testimony of Construction Material Program (Pham Kim Ngan – R&D Engineer – a former student of advanced materials program in UTC and an alumni from Mines Albi)

14:45-15:00	Coffee Break
15:00-15:30	Presentation 6: Chloride durability of concrete under mechanical load (Dr. Thai Khac Chien – Vice Head of Construction Material Department)
15:30-16:00	Presentation 7: A Study on high strength lightweight aggregate concrete in Vietnam (MSc. Dang Thuy Chi – Lecturer of Construction Material Department)
16:15-16:30	Conclusion and Closing the 1st working day

Tuesday, April 04, 2017 (Second Day – Morning time)

08:30-09:15	Presentation 1: Corporate social responsibility towards the environment in Vietnam (MSc, PhD Candidate Tran Thu Ha – Vice Head of Economics Division)
09:15-10:00	Presentation 2: Eco-materials based on wastes in the context of sustainable development (Dr. Nguyen Dang Hanh – Lecturer of Engineering Division)
10:00-10:15	Coffee break
10:15-11:00	Presentation 3: Environmental Impact of Concrete Plants (MSc. Vu Van Khoat and MSc. Vu Kim Hanh – Lecturers of Environmental Engineering Division)
11:00-11:45	Presentation 4: Are Reverse Logistic Solutions Necessary for Sustainable Urban Development? With Hanoi city as a case study (Dr. Nguyen Thi Van Ha –Head of INED Faculty Office)
11:45-12:00	Summarize works and presentations in the morning
12:00-14:00	Lunch time

Tuesday, April 04, 2017 (Second Day – Afternoon time)

14:00-16:00	Internal Discussions related to Assessment and Development of Advanced Material Program between UTC and GEM (For Invited Guest Only)
14:00-14:30	Presentation 1: Assessment and directions of Advanced Material Program (Madame Duong Thi Minh Thu – Advisor of Advanced Material Program)
14:30 -15:00	Presentation 2: Opinions and Ideals of UTC young lecturers related to advanced material program in order to improve its quality (Associate Prof. Dao Duy Lam – Lecturer for Advanced Material Program)
15:00-15:15	Coffee break
15:15-15:45	Presentation 3: Material Science and Engineering: Results of 5 years of cooperation (Prof. Silvere Barrat - Head of international relation office at Mines Nancy)
15:45-16:45	Detail discussions related to concrete issues to develop advanced material program: education program, finance, student admission and qualification, coordinator (From Mines-Telecom and UTC)
16:45-17:00	Conclusion and Signature