



Erasmus+ Project No 598241-EPP-1-2018-1-RS-EPPKA2-CBHE-JP

Strengthening Educational Capacities by Building Competences and Cooperation in the Field of Noise and Vibration Engineering S E N V I B E

UNI Training – sound insulation measurement

Tuesday, 13 July 2021

Agenda

VENUE: University of Nis, Faculty of Occupational Safety, Niš, Čarnojevića 10a, floor 0, room 7

08:30-09:15 Registration

09:15-09:30 Welcome to University of Nis and Faculty of Occupational Safety – Miomir Raos and Mladena Lukić

09:30-09:45 An overview of the noise and vibration subjects in study programs of Faculty of Occupational Safety - Momir Praščević

09:45-10:00 An overview of Noise and vibration lab at Faculty of Occupational Safety - Momir Praščević

10:00-10:30 Visit to Noise and vibration lab – Darko Mihajlov

10:30-10:45 Coffee break

10:45-11:30 Airborne sound insulation – theory, field measurement (ISO 16283-1) and rating (ISO 717-1) – Momir Prascevic

11:30-12:15 Impact sound insulation – theory, field measurement (ISO 16283-2) and rating (ISO 717-2) – Darko Mihajlov

12:15-13:45 Lunch

13:45-14:30 Airborne sound insulation – measurement chain, settings – Marko Licanin

14:30-15:00 Impact sound insulation – measurement chain, settings – Marko Licanin







15:00-15:30 Coffee break

15:30-16:00 Field measurement of airborne sound insulation in buildings - demonstration

16:00-16:30 Post-processing software – Measurement Partner Suite and Qualifier – Darko Mihajlov/Momir Praščević

16:30-17:00 Final discussion

17:00-19:00 Visit to acoustic mirror in partner institution (Niš, Medvedeva 18)

