



Madrid

inter.noise 2019

NOISE CONTROL FOR A BETTER ENVIRONMENT

INTER-NOISE 2019

The 49th International Congress
and Exhibition on
Noise Control Engineering

Madrid, June 16 - 19

HOSTED BY ON BEHALF OF



SSEA
SOCIEDAD ESPAÑOLA
DE ACÚSTICA



17:20 h. 1976. Study on over-ground lateral attenuation for prediction model of military aircraft noise
Yamamoto, Ipppei; Hanaka, Kazuyuki; Makino, Kotchi; Shinohara, Naoki

Room 203

TS.05.09. NOISE MAPPING: ADVANCED METHODS, LIFE PROJECTS AND MITIGATION ACTIONS

Technical Session Organizers and Chairs: Miguel Ausejo, Gaetano Licitra

14:40 h. 1633. LIFE DYNAMAP: accuracy, reliability and sustainability of dynamic noise maps
Bellucci, Patrizi; Peruzzi, Laura; Nencini, Luca

15:00 h. 2004. First results of activities carried out in the pilot area of Life MONZA project
Bellomini, Raffaella; Luzzi, Sergio; Bartalucci, Chiara; Borch, Francesco; Carfagni, Monica; Curcuruto, Salvatore; Silvaggio, Rosalba; Mazzocchi, Enrico; Casati, Carlo Nicola; Nizzola, Carlo

15:20 h. 1832. Methodology for developing and prioritizing proposed strategies and actions in noise action plan of roads
Lopez Santos, Fernando; Gimenez Anaya, Isabel

15:40 h. 1397. Optimization of Dynamap noise mapping predictive scheme in Milan urban area
Beroggi, Roberto; Roman Hector, Eduardo

16:00 h. 1486. Municipal strategy on traffic noise reduction – Case study Lisbon
Oliveira, Pedro; Cãnedo, José; Amaral, Maria; Santos, João

16:20 h. 1657. Monitoring public response and user ability in consulting and managing the Dynamap system
Peruzzi, Laura; Bellucci, Patrizia; Nencini, Luca

16:40 h. 1607. Generating a structural map of urban zones noise sensitivity using the concept of Local Climate Zones mapping
Albrecht, Myriam

17:00 h. 2001. JP. Combination of Noise from different Sources – an Overview
Eggers, Sebastian; Popp, Christian

17:20 h. 1554. Analysis of a vehicle-mounted self-stabilized p-u probe as a continuous spatial acoustic impedance measuring system for studying road surfaces
Fredianelli, Luca; Bianco, Francesco; Bolognese, Matteo; Gagliardi, Paolo; Lo Castro, Fabio; Fidecaro, Francesco; Licitra, Gaetano

17:40 h. 1947. JP. Estimation of the acoustic screening effect of parked vehicles on urban streets by a BEM 3D model
Montes-González, David; Godinho, Luis; Barrigón-Morillas, Juan-Miguel

This Technical Session continues in page 80

TS.
 Techn

14:40 h. 1310. Developm
 in vehicle unde
Lee, Gil Jun; P.

15:00 h. 1363. Research
 panel low frequ
Wan, Yuping; F

TS.10.07. NK

Technical Session

15:20 h. 2173. Case stuc
 double-deck tui
Cardona Gony; Jordi; Gómez, .

15:40 h. 1420. Screening
Fahmy, Salah;

16:00 h. 2101. Developm
 noise mitigator
Cheung, Ka Me Keung; Yim, Yi

16:20 h. 2084. In-situ inv
 and bridging el
Masourni, Ham

16:40 h. 1299. Protection
Ellingsen, Ståle Jenny

17:00 h. 1460. A method
 tunnel structure
Ghangale, Dha

17:20 h. 1409. Estimation
Hirakuri, Masa;

17:40 h. 1466. Study on L
 Vibration in Ste
 Focused on the
Otake, Shogo;