



# **SEMINAR**

## **TRANSPORT NOISE CONTROL IN EUROPE AND RUSSIA**

### **Comfort and other challenges in innovative train design**

(with the participation of distinguished lecturers and students from USURT (Ural State University for Railway Transport) and from SamSTU (Samara State Technical University))

**PISTOIA**

**Saturday 11 October**

**Aula Magna "Cino da Pistoia" UNISER**

Via S. Pertini, 358 - Pistoia

**4 Crediti Formativi Professionali agli ingegneri partecipanti**



**FREE ENTRANCE**

# ELPIT SYMPOSIUM



In collaboration with



**VIE EN.RO.SE.**  
Ingegneria S.r.l.



## PROGRAM

Chairman Sergio Luzzi

9.00	Registration of participants	
9.30	Introduction	<b>Alessandro Pagnini</b> <i>(President UNISER)</i>
		<b>Alessandro Baldi</b> <i>(President Ordine degli Ingegneri di Pistoia)</i>
10.00	The role of the railway engineer.	<b>Angelo Pezzati</b> <i>(President CIFI Toscana)</i>
10.20	Transport noise problems and Solutions in Europe, END Directive implementation and experiences from EU projects.	<b>Gaetano Licitra</b> <i>(ARPAT Toscana)</i>
10.40	Transport noise problems and Solutions the Russian Experience. Methods and Standards.	<b>Andrey Vasilyev</b> <i>(SamSTU University)</i>
11.00	The opportunities of wooden green devices for protection of residential areas from transport noise	<b>Igor Gavrilin</b> <i>(USURT University)</i>
11.20	Coffee Break	
11.40	Presentation of the Ural State University of Railway Transport activities	<b>Oleg Ilyasov</b> <i>(USURT University)</i>
12.00	Presentation of Samara State Technical University activities in Environmental Engineering and Transport Noise Control	<b>Andrey Vassiliev</b>
12.20	State of art in high speed Train design, the experience of AnsaldoBreda.	<b>Luca Lenzi</b> <i>(AnsaldoBreda)</i>
	Discussion and drafting of joint projects and international partnerships	

**SATELLITE EVENT  
OF**



**2014**

**CORSO DI FORMAZIONE E  
AGGIORNAMENTO PROFESSIONALE  
IN**

**ACUSTICA**

**e CONTROLLO DEL RUMORE DEI TRASPORTI**

ACUSTICA DI BASE, ACUSTICA AMBIENTALE, ACUSTICA EDILIZIA E ARCHITETTONICA  
MODULI SPECIALISTICI SUL RUMORE DEI MEZZI DI TRASPORTO E NEI LUOGHI DI LAVORO

**140 ore di lezioni, esercitazioni pratiche  
stage in azienda**

**Settembre - Dicembre 2014**

organizzato da



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degli Ingegneri  
Provincia di Pistoia