

## **Membership of the Confederation of European Environmental Engineering Societies (CEEES) Technical Advisory Board for Mechanical Environments (TABME)**

The aim of the CEEES Technical Advisory Board for Mechanical Environments is to advance methodologies and technologies for quantifying, describing and simulating mechanical environmental conditions experienced by equipment during its life cycle.



### **David Richards C Eng HonFSEE FIMechE**

Chairman of Technical Advisory Board for Mechanical Environments.

Representing the UK Society of Environmental Engineers (SEE).

David is employed as the Head of Structural Dynamics at INSYS Ltd in the UK. He is a UK National Expert on IEC TC 104 which is responsible for IEC environmental test procedures and categorisation documents. Also the convenor of the TC 104 working group updating mechanical environmental and categorisation strategy.



### **Thomas Trost**

Deputy Chairman of Technical Advisory Board for Mechanical Environments

Representing the Swedish Environmental Engineering Society (SEES)

Thomas works for STFI - Packforsk at Kista-Stockholm. Thomas has previously worked on a number of EU projects and represents Sweden on a number of international standards committees relating to environmental engineering test methods.



### **Dr Ulrich Braunmiller**

Representing the Gesellschaft für Umweltsimulation (GUS)

Ulrich is a Physicist and Head of Environmental Engineering at Fraunhofer ICT, Pfinztal, Germany, a contract research facility.

His special research fields are mechanical transportation stresses where he achieved his doctoral degree and was coordinator of the EU Project SRETS (Source reduction by European Testing Schedules).

Ulrich is member of several standardization bodies (CEN, DIN, DKE), especially in environmental engineering and packaging.



**Dr Karl-Freidrick Ziegahn**

Representing the Gesellschaft für Umweltsimulation (GUS) {[www.gus-ev.de](http://www.gus-ev.de)}. Board member of GUS and Past President of CEEES (2000 – 2002).

Karl is a Physicist and Director General Management of the Fraunhofer ICT, Pfinzthal, Germany, a contract research facility. More than 20 years in environmental engineering, achieved his doctoral degree with research on mechanical transportation environment. Chairman, convenor and member in several standardization bodies (CEN, DIN, VDI), especially in packaging and transportation environment.



**Ton Geise**

Representing the Platform Omgevingstechnologie (PLOT)

Ton is the chairman of the Dutch working group on Mechanical Environment.

He is director of j.j. bos b.v., and specialised in sales and maintenance of test systems and components for simulation of the mechanical environment.



**Goran Jansson**

Representing the of Swedish Environmental Engineers Society (SEES). Member of the board of SEES

Göran works at the R&D department of SAAB Bofors Dynamics in Karlskoga as an Environmental Test Engineer, with both specifications and tests. Test tailoring process co-ordinator in the company.



**Olavi Nevalainen**

Representing Kotel



**Markku Juntunen**

Representing Kotel



**Dr Kristof HARRI**

Representing the Belgian Society of Mechanical and Environmental engineering (BSMEE).

Kristof is lecturer at the Royal Military Academy in Brussels and he is manager of the accredited laboratory 'Dynamics of Mechanical Structures (LDMS) where standardized tests are executed.

His research fields are modal analysis and the use of vibration techniques in the domain of Non Destructive Testing where he achieved his doctoral degree.

