

Australian Acoustical Society

A.B.N. 28 000 712 658

VICTORIA DIVISION

P.O.Box 417, Collins Street West PO, Melbourne, Vic. 8007

The Victorian Division of the Australian Acoustical Society & the Association of Noise Control Engineers invite you to:

Sound Design and New features in Acoustic Simulation Presented by Dr. Wolfgang Ahnert

Dr. Wolfgang Ahnert graduated in Dresden in 1975. He founded *ADA* Acoustic Design Ahnert. In 2000, SDA Software Design Ahnert GmbH was founded to increase the output in writing source codes for acoustic and electronic applications. In 2002 the *ADA* foundation was established to support universities and colleges with acoustic software.

Such software products are the simulation software EASE and the measurement tool EASERA. To co-ordinate all these activities in 2006 the Ahnert Feistel Media Group has been established.

In 1993, Dr. Ahnert became an honorary professor at the Hochschule fuer Filmund Fernsehen Potsdam and in 2001 at the Lomonossov University Moscow. Since 2005 he has been a guest professor at the Rensselaer Institute for Architecture in Troy/USA. More than 60 scientific lectures have been published.

Dr. Ahnert is co-author of the book "Sound Reinforcement Engineering" (London 2000), in December 2002 in Chinese language and in August 2003 in Russian. In 2002 he was a co-author of the "Handbook of Sound Engineering" edited by G. Ballou, 3rd edition. In 1997 he became a partner of the GCA AG (union of 5 independent consultants, covering also stage technique, lighting, air conditioning, physics in construction). Since 1988 Dr. Ahnert has been a member and since 1995 a fellow of the Audio Engineering Society and in 1996 he joined the Acoustical Society of America (Fellow 2005). He is also a member of the German DEGA and the British Institute of Acoustics.

Wolfgang Ahnert, founder of EASE modelling program, is visiting Australia and will be presenting the following topics to the Australian Acoustical Society;

- 1. Acoustics and sound design of the reconstructed Frauenkirche in Dresden and;
- 2. New features in acoustic simulation, the situation right now and developments

Date: Wednesday, 5th of July 2006, 6:00pm.

Location: Sinclair Knight Merz - 590 Orrong Road Armadale.

RSVP: 4th July 2006 to Paul Tierney, <u>tierneyp@yarracity.vic.gov.au</u> or Tel.

(03) 9205 5018. Friends and partners welcome.