

**NOISE CONTROL & ACOUSTICS DIVISION REPORT  
ENVIRONMENT & TRANSPORTATION GROUP  
OPERATING BOARD MEETING  
TEC 2004 5 MARCH 2004**

Dr. Richard C. Marboe, Chair  
Noise Control & Acoustics Division

*Summary of NCAD Activities*

IMEC 2003

NCAD had 12 sessions. The Rayleigh Lecture and the tutorial on Modern Theoretical and Experimental Modal Analysis given by Dr. Jerry Ginsberg were well attended. There were several panel sessions which included government representatives (FAA, NSF, NASA, Navy). Mardi Hastings organized 6 sessions on transportation noise for the transportation track which were terrific but not well attended. A best paper award was presented.

IMEC 2004

12 sessions including one tutorial on computational methods in flow acoustics and the Rayleigh Lecture are planned for IMECE 2004. The tentative schedule is attached.

Other Conferences

The Active Noise Control technical committee is working with Design Engineering Division to sponsor one or more symposia in the International Design Engineering Conferences.

Honors and Awards

Dr. Gary H. Koopman and Dr. Richard F. Keltie were nominated by NCAD for reappointment to the Per Bruel Gold Medal Committee for an additional term. Dr. Koopmann agreed to continue as Chair. We believe that the committee is well balanced with three primarily academic members and three government/industry members. They have done a good job of trying to meet the BOG's intent by identifying candidates in government and industry.

The Honors and Awards committee expects to prepare at least one nomination a new Fellow.

Technical Committees

The technical committees each have re-appointed second year chairs that are aggressively pursuing new areas of interest for their members. They are also each trying to make connections with other divisions to co-sponsor symposia. The current technical committees are: Active Noise Control, Aero and Hydro Acoustics, Structural Acoustics, and Transportation Noise.

Communications

The next division newsletter is being prepared now by Dr. Sean Wu.

We plan to utilize the e-mail list to primary and secondary members next summer during membership renewals to recruit more primaries from secondaries.

Finances

The custodial fund is at \$18,536.40 as of 31 January 2004.

Executive Committee Discussions

Answers to last January's seven questions are attached.

Dr. Sheryl Grace (Boston University) will be the incoming division chair.

Dr. Joe Gavin (Electric Boat) will be the incoming member.