

2015 ASA Annual Report
Technical Committee on Noise (TCNS)

During this past year, Young Presenter awardees were announced as being Yuan Peng and Romain Fleury at the Indianapolis meeting, and Pegah Aslani and Donghyun Kim at the Pittsburgh meeting.

The 168th meeting of the ASA was held in Indianapolis, IN, and had 83 noise papers in 10 noise-led sessions. The Noise sessions were "Metamaterials for Noise Control I and II (joint with PA, SA, and EA)", co-chaired by Keith Attenborough and Olga Umnova; "New Frontiers in Hearing Protection I and II (joint with PP)", co-chaired by William J. Murphy and Elliott H. Berger; "Launch Vehicle Acoustics I (joint with SA)", co-chaired by Kent L. Gee and Seiji Tsutsumi; "Launch Vehicle Acoustics II (joint with SA)", co-chaired by R. Jeremy Kenny and Tracianne B. Neilsen; "Wind Turbine Noise (joint with ASACOS)", co-chaired by Nancy S. Timmerman, Robert D. Hellweg, Paul D. Schomer, and Kenneth Kaliski; "Sonic Boom and Numerical Methods", co-chaired by Jonathan Rathsam and Alexandra Loubeau; "Virtual Acoustic Simulation", co-chaired by Stephen A. Rizzi and Patricia Davies; and "Transportation Noise, Soundscapes, and Related Topics", chaired by Alan T. Wall. There were (18) applicants for the Young Presenter Award. William J. Murphy served as TPOM representative for the meeting. TCNS members James Phillips and Bonnie Schnitta were both recognized as new Fellows of ASA at the Indianapolis meeting.

The 169th meeting of the ASA was held in Pittsburgh, PA, with 55 noise papers in 8 noise-led sessions. The sessions were: "Noise, Soundscape, and Health (joint with PP and ASACOS)", co-chaired by Brigitte Schulte-Fortkamp and Klaus Genuit; "Active Control of Sound and Vibration (joint with SA)", co-chaired by Scott D. Sommerfeldt and Pegah Aslani; "Applications of Psychoacoustics in Noise (joint with PP)", co-chaired by Klaus Genuit and Brigitte Schulte-Fortkamp; "Mobile Technology Solutions for Hearing Loss Prevention (joint with PP)", co-chaired by William J. Murphy and Michael G. Heinz; "Noise with Tonal Components in the Built Environment (joint with AA and ASACOS)", chaired by Lily M. Wang; "Environmental Noise and Noise Control Elements", chaired by Peter Newman; "Wind Turbine Noise I and II (joint with ASACOS, PP, PA, and SA)", co-chaired by Paul D. Schomer, Nancy S. Timmerman, Kenneth Kaliski, and Robert D. Hellweg; and "Louis C. Sutherland's Lifetime Contributions to the Fields of Noise, Standardization, and Classroom Acoustics (joint with ASACOS)", co-chaired by Brigitte Schulte-Fortkamp and David Lubman. There were (2) applicants for the Young Presenter Award. Victor W. Sparrow served as TPOM representative for the meeting. TCNS member Kirill V. Horoshenkov was recognized as a new Fellow of ASA, and TCNS member Lilly M. Wang was presented with the 2015 Student Council Mentoring Award at the Pittsburgh meeting.

Thanks to following people who have represented TCNS within the ASA during this time: Ken Cunefare on the Medals and Awards Committee; Alex Case on the Membership Committee; Matthew Blevins as the Noise representative on the Student Council, Rich Peppin on ASACOS (Committee on Standards), and Paul Schomer, Standards Chair. For the Young Presenter Award, Norm Philipp coordinated the Indianapolis meeting, while Ken Kaliski handled the Pittsburgh meeting. The Associate Editors for Noise in JASA are Giovanni Brambilla, Ben S. Cazzolato, Sanford Fidell, Kirill V. Horoshenkov, Raymond M.

Kirby, and Brigitte Schulte-Fortkamp, Scott D. Sommerfeldt for JASA Express Letters, and Alan Wall and Alexandra Loubeau for POMA.

Scott Sommerfeldt ended his term as chair of TCNS at the Pittsburgh meeting, and William Murphy will serve as the new chair of TCNS until 2018.

Scott D. Sommerfeldt, *Chair*