

2017 ASA Annual Report
Technical Committee on Noise (TCNS)

The Technical Committee on Noise (TCNS) has continued to be active in 2015-2016. Kirill V. Horoshenkov was received as an ASA fellow this year. Three Young Investigator Awards were given for the Honolulu meeting to Shodai Sagara, Linh Nguyen and Anna Sorenson and the Young Investigator Awards for the Boston meeting were given to Trevor Stout, Matthew Kamrath, and Cameron Fackler.

This year was highlighted by the second year of the Leo and Gabriela Beranek Scholarship in Architectural Acoustics and Noise Control. The Beraneks have endowed the scholarship to provide for awards over the course of the next ten years to an outstanding candidate in Architectural Acoustics and/or Noise Control. William Murphy (Chair TCN), Eric Reuter (Chair TCAA), Damian Doria, and Tony Hoover worked with Carl Rosenberg (representative for Gabriela Beranek) to review the candidates. Matthew Neal was selected as the recipient of the 2017 Beranek Scholarship. Sadly, Leo Beranek passed away on October 10, 2016.

As well, this year marked the inaugural of the Virginia and Frank and Virginia Winker Memorial Scholarship for Graduate Study in Acoustics. Christopher Struck, ASA Standards Director, in collaboration with William Murphy, Ken Walsh, and Eric Reuter developed the application procedures and forms for the scholarship. Christopher Struck, Ken Walsh, Eric Reuter and Ken Cunefare reviewed the applicants for 2017. Curtis Wiederhold was selected as the recipient of the 2017 Winker Scholarship.

The 172nd meeting of the ASA and 5th joint meeting with the Acoustical Society of Japan was held in Honolulu HI and 115 noise papers in 11 sessions. James Phillips and William Murphy served as the TPOM representatives for the Honolulu meeting. The 173rd meeting of the ASA and 3rd joint meeting with European Acoustics Association was held in Boston, MA. At this meeting, 173 papers were submitted and presented in 18 noise-led sessions. For the Boston Meeting, James Phillips and William Murphy were the ASA representatives and Brigitte Schulte-Fortkamp and Jiang Kang were the EAA TPOM representatives.

Thanks to following people who have represented TCNS within the ASA during this time: Ken Cunefare and Kirill Horoshenko on the Medals and Awards Committee, Alex Case on the Membership Committee, John Weber on Student Council, Rich Peppin on ASACOS (Committee on Standards), and Christopher Struck, Standards Chair. For the Young Investigator Award, William Murphy coordinated both the Honolulu and Boston meeting and was assisted by Bonnie Schnitta, Traci Nielson and David Woolworth. The JASA Associate Editors for Noise are Giovanni Brambilla, Ben Cazzolato, Sanford Fidell, Kirill Horoshenkov, Ray Kirby, Brigitte Schulte-Fortkamp. The JASA Express Letters Associate Editor for Noise is Eddie Lau. The Editor for the Proceedings of Meetings in Acoustics is Kent Gee with Alan Wall and Alexandra Lobeau serving as associate editors.

William J. Murphy, *Chair*