



This is a very special issue of *Acoustics Today*. The whole issue is devoted to honoring one of the true giants of acoustics and of the Acoustical Society, Dr. Leo Beranek, on his 100th birthday. Indeed, when Bill

Cavanaugh and Carl Rosenberg suggested that we do this issue, the decision to do it was a “no brainer.” I thank Bill and Carl for this wonderful idea and for doing such a superlative job as guest editors and for bringing the idea to fruition.

While I’ve known of Dr. Beranek for decades, and actually interacted with elements of his legendary firm Bolt Beranek and Newman several times early in my career (for reasons I cannot now recall!), I knew very little about Dr. Beranek himself. As a consequence, I read and enjoyed each article as it was sent to me, and I discovered that Dr. Beranek is truly a multi-sided and fascinating scholar. His uncanny ability to focus on almost any of the diverse fields of acoustics is apparent from each of the six main essays and the thirty or so “sidebar” stories by friends, colleagues, former students, students of students, and the like. His ability to meet with the president of a somewhat hostile major builder of jet aircraft one day and later with major airport officials while his research teams were still measuring and trying to understand the complexities of the differences between the noise of conventional propeller aircraft and the new jet powered aircraft and their noise impacts on communities around airports is just one example of his ability to focus on the task at hand. It is clear from reading the various essays and sidebars that Dr. Beranek was multi-tasking long before the term was defined and the electronic tools like smart phones or tablet computers were available to facilitate the process.

I learned that Dr. Beranek has had numerous interests throughout his long and highly illustrious career. He has continually been at the forefront of advancing the state-of-the-art in concert hall acoustics. He has also been a major contributor to solving noise and vibration control engineering and criteria development issues in and around buildings, in communities and workplaces, and in air, land, and sea transportation vehicles. He has been a pioneer in bringing computers to the field of acoustics research and beyond, a stimulus to major developments in the origin of the internet,

and so much more. He has also been a ski instructor, heavily involved in running a television station, a philanthropist, and remarkable public citizen. Perhaps more significantly he is also revered as a mentor and colleague, and a prolific author of textbooks and technical papers.

In addition to all this, Dr. Beranek has also made contributions to the Acoustical Society of America and other professional groups that are legendary. Indeed, much of what ASA is today can be traced to Dr. Beranek’s leadership, organizational skills, and great wisdom.

So, I encourage you to read this issue “cover-to-cover” and to learn about a man who has had an impact on everyone in the field of acoustics and so much more. *Acoustics Today* is proud and delighted to be able to honor one of the most remarkable people in the history of our very broad field – a true giant of a scholar and human being.

Arthur N. Popper

Statement of Ownership, Management, and Circulation			
Publication title:	<i>Acoustics Today</i>		
Publication number:	1557-0215		
Filing Date:	1-OCT-2014		
Issue frequency:	Quarterly		
No. of issues published annually:	4		
Annual Subscription price:	\$5		
Complete mailing address of known office of publication:	1305 Walt Whitman Road, Suite 300, Melville, NY 11747-4300		
Contact person	Waylon Butler 516-576-2278		
Complete mailing address of headquarters or general business offices of the	1305 Walt Whitman Road, Suite 300, Melville, NY		
Full names and complete mailing addresses of publisher, editor, and managing editor:	Acoustical Society of America, 1305 Walt Whitman Road, Suite 300, Melville, NY 11747-4300		
Editor:	Dr. Arthur N. Popper, Acoustical Society of America, 1305 Walt Whitman Road, Suite 300, Melville, NY 11747-4300		
Owner:	Acoustical Society of America		
Known bondholders, mortgagees, and other security holders owning or holding 1 percent or more of total amount of bonds, mortgages, or other securities:			
Tax Status	Purpose, function and nonprofit status of this organization and the exempt status for Federal income tax purposes: Has Not Changed During Preceding 12 Months		
Publication title:	<i>Acoustics Today</i>		
Issue date for circulation data below:	July 2014		
Extent and nature of circulation:	Average No. of Copies Each Issue During Preceding 12 Months	No. of Copies of Single Issue Published Nearest to Filing Date	
Total number of copies (Net press run)	8597	7997	
Paid, Mailed Outside-County	4800	4571	
Paid, Mailed In-County			
Paid distribution Outside the Mails including Sales Through Dealers and Carriers, Street Vendors, Counter Sales, and Other Paid Distribution Outside USPS	2862	2693	
Paid Distribution by Other Classes of Mail Through the USPS (e.g., First-Class)			
Total Paid Distribution	7661	7264	
Free or Nominal Rate Outside-County	714	658	
Free or Nominal Rate In-County Copies			
Free or Nominal Rate Copies Mailed at Other Classes Through the USPS			
Free or Nominal Rate Distribution Outside the Mail			
Total Free or Nominal Rate	714	658	
Total Distribution	8375	7922	
Copies not Distributed	221	75	
Total	8597	7997	
Percent Paid	91.471%	91.694%	
Signature and Title of Editor, Publisher, Business Manager, or Owner	Date	October 1, 2014	
Roy Levenson, CFO, AIP Publishing LLC.			