

Lisa A. Schott
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Current	<i>Quietly Making Noise, LLC</i>	2002 – Present
	<ul style="list-style-type: none">➤ Founder, Owner, President, and Principal Acoustical Consultant ➤ The company provides acoustical consulting services and noise control solutions to a wide range of clients in residential, commercial, and industrial areas. ➤ Ms. Schott is the Principal Acoustical Consultant and provides expertise and innovative problem solving for a wide range of acoustical issues. Services include noise assessment, design, analysis, modeling, testing, troubleshooting, expert witness services, and general acoustical consulting. She has over 34 years of experience in the energy and building construction industries. Ms. Schott has extensive experience in acoustical design of multi-family residential buildings, hospitals, hotels, retail, restaurants, office buildings, power plants, substations, and gas pipeline compressor stations. She provides expert witness services and has been responsible for developing cost-effective noise control designs for residential, commercial, and industrial projects. She has designed and specified hundreds of partitions, silencers, enclosures, and barrier walls and has been involved with research in active noise control. ➤ In 2004, Ms. Schott successfully invented and now holds a patent for <i>Shut-Eye</i>TM Acoustical Shutters for windows and doors. The <i>Shut-Eye</i>TM design is an industry-leading solution for exterior noise such as traffic, rail lines, and aircraft. The design is ideal for hotels, condominiums, apartments, homes, offices, and military bases.	
Honors and Awards	<ul style="list-style-type: none">• American Society of Mechanical Engineers Florida Section Engineer of the Year Award for Technical Excellence 2009 and 2010• Georgia Tech George W. Woodruff School of Mechanical Engineering Advisory Board 2006 – 2012<ul style="list-style-type: none">○ Emeritus Member 2012 – Present• Council of Outstanding Young Engineering Alumni, Georgia Tech 2005	
Professional Memberships	<ul style="list-style-type: none">Institute of Noise Control Engineering 2005 – PresentNational Council of Acoustical Consultants 2005 – PresentAcoustical Society of America 1991 – PresentASTM Committee E33 on Building and Environmental Acoustics 2009 – PresentAmerican Society of Mechanical Engineers Executive Committee Member, Florida Section 2004 – 2018Florida Home Builders and National Association of Home Builders 2005 – 2006Air & Waste Management Association 1991 – 2006International Gas Turbine Institute 1991 – 2010	
Patent	U. S. Patent #7,562,743, Acoustical Window and Door Covering, July 21, 2009	
Selected Publications	<ul style="list-style-type: none">• <i>Acoustical Requirements for Non-Industrial Projects</i>, <u>Environmental Manager</u>, March 2008• <i>Noise is the Next Air Pollution</i>, AWMA National Conference, June 2005• <i>Quiet, please! How to Make Your Plant a Better Neighbor</i>, <u>Combined Cycle Journal's 2005 Outage Handbook</u>, Special Supplement• <i>Experience with Active Control of Exhaust Noise from a Large Frame Combustion Turbine</i>, ASME Turbo Expo '97• <i>Low Frequency Noise Considerations for Combustion Turbine Projects</i>, ASME Turbo Expo 97• <i>Acoustical Design and Analysis Techniques for Combustion Turbine Projects</i>, ASME Cogen Turbo Power '94	

Philanthropic Activities	Astronaut Scholarship Foundation	1987 – Present
	• Vice Chair (nominated by Robert Crippen and Rick Hauck)	2013 – Present
	• Board of Directors (nominated by Alan Shepard and Scott Carpenter)	1997 – Present
	• Chair, Program Committee	2017 – 2019
	• Chair, Strategic Planning Task Force	2016 – Present
	• Member, Executive Committee, Program Committee, American Dream Makers Task Force, Scholarship Selection Committee	1991 – Present
	• Nominated for Neil Armstrong Award of Excellence	2017 – 2019
	• Founder and Leader, Astronaut Scholars Honor Society	1995 – Present
	• Invited speaker at many events, organized annual conventions of astronauts and scholarship winners	1991 – Present
	Nemours Children’s Hospital Orlando	2019 – Present
	• Founding Donor, Jennifer Lynn Schott Childhood Arthritis Clinic	
	Give Kids the World	1991 – Present
	• Henri Landwirth Society	2011 – Present
	• Pro bono acoustical consulting for Village facility noise issues	2002 – Present
	• Co-Chair, \$10 million Adopt-A-Villa Challenge Fundraising Campaign	2013 – 2014
	• Adopt-A-Villa Program	2009 – Present
	• Character and special events volunteer	1991 – Present
	Weldon Society of the Foundation for Seminole State College	2011 – Present
	Arthritis Foundation / Parrot Heads of Central Florida	2008 – Present
	• Volunteer DJ and emcee for fundraising events	2008 – Present
	• Co-Chair, Fruitcakes in the Alley bowling event, raised over \$300,000	2008 – 2018
	• President, Parrot Heads of Central Florida community service group	2010 – 2013
	Educational Outreach	
	• UCF The Learning Institute for Elders (LIFE) – Acoustics Seminar	2013
	• ASME Student Section, UCF – Career Planning Seminar	2008
	• Seminole County Public Schools – Promoted engineering to students	2007
	• National Engineers’ Week – Visited high schools and middle schools	1991 – 1996
	Public Speaking Appearances (other than listed above)	
	• Featured on Real Life 101, television program on WRDQ	2017
	• 105.9 FM and Radio Margaritaville – Charity Event Promotional Spots	2011 – 2017
	• Siemens Women’s Resource Group Panel on Leadership and Success	2010
	• ASME – Seminars on Noise Control and Technical Entrepreneurship	1994, 2008
Education and Training	Georgia Institute of Technology	June 1990
	Bachelor of Mechanical Engineering, Highest Honors	GPA 3.97 / 4.0
	Continuing Education in Business Ethics, Six Sigma Quality, and Management	
Past Experience	Control Center, LLC, Sr. Vice President, Corporate Development	1999 – 2002
	• Founder/leader of two businesses: Engineering Services & Advanced Technologies	
	• Leadership positions in engineering, design, project management, manufacturing, quality, purchasing, materials, and human resources	
	Siemens Westinghouse Power Corporation	1990 – 1999
	<i>Manager, Gas Turbine Integration, Auxiliaries, and Boilers</i>	
	• Responsible for a department of 150 people located in Orlando and Germany	
	• Responsibilities included design of over 35 gas turbine, steam turbine, and generator auxiliary systems and 3-D design of the entire power plant	
	• Positions of rapidly increasing responsibility in design, acoustics, permitting, troubleshooting, and startup of simple and combined cycle power plants	
	Cooperative Education Employee, Atlanta Gas Light Co. and IBM	1986 – 1990