

Lisa A. Schott
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Current Professional Activities

Quietly Making Noise, LLC

April 2002 - Present

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 20 years experience in energy and building construction industries. Ms. Schott has extensive experience in acoustical design of multi-family residential buildings, private residences, hotels, retail, restaurants, office buildings, industrial 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 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 has a patent pending on *Shut-Eye*[™] Acoustical Shutters for windows and doors. The *Shut-Eye*[™] design is an industry-leading solution for exterior noise such as traffic and aircraft. The design is ideal for hotels, condominiums, apartments, homes, offices, and military bases.

Honors and Awards

- **American Society of Mechanical Engineers Florida Section Engineer of the Year Award for Technical Excellence** 2009
- **Georgia Tech George W. Woodruff School of Mechanical Engineering Advisory Board** 2006 - Present
- **Council of Outstanding Young Engineering Alumni, Georgia Tech** 2005

Professional Memberships

- Institute of Noise Control Engineers** 2005 - Present
- National Council of Acoustical Consultants** 2005 - Present
- Acoustical Society of America** 1991 - Present
- ASTM Committee E33 on Building and Environmental Acoustics** 2009 - Present
- American Society of Mechanical Engineers** 1987 - Present
- Executive Committee Member, Florida Section** 2004 - Present
- Florida Home Builders and National Association of Home Builders** 2005 - 2006
- Air & Waste Management Association** 1991 - Present
- International Gas Turbine Institute** 1991 - Present

Patents

Patent Pending, Acoustical Window and Door Covering, U. S. Patent and Trademark Office Application No. 11/004,266, Filed December 2, 2004

Publications

- *Acoustical Requirements for Non-Industrial Projects*, Environmental Manager, March 2008
- *Noise is the Next Air Pollution*, AWMA National Conference, June 2005
- *Quiet, please! How to Make Your Plant a Better Neighbor*, Combined Cycle Journal's 2005 Outage Handbook, Special Supplement
- *Experience with Active Control of Exhaust Noise from a Large Frame Combustion Turbine*, ASME Turbo Expo '97
- *Low Frequency Noise Considerations for Combustion Turbine Projects*, ASME Turbo Expo 97
- *Acoustical Design and Analysis Techniques for Combustion Turbine Projects*, ASME Cogen Turbo Power '94

Volunteer and Community Activities	Astronaut Scholarship Foundation	1990 - Present
	<ul style="list-style-type: none"> • Board of Directors (nominated by Alan Shepard and Scott Carpenter) • Scholarship Selection Committee • Founder, Astronaut Scholars Honor Society alumni group • Invited speaker at The Right Stuff Gala, Astronaut Hall of Fame Induction Galas, Alan Shepard Memorial Service, and National Space Day - U. S. Astronaut Hall of Fame • Organized annual convention of astronauts and scholars 	1991 - 2007 1996 - 2007
	Arthritis Foundation / Parrot Heads of Central Florida	2008 - Present
	<ul style="list-style-type: none"> • Co-chair, Fruitcakes in the Alley bowling event, raised \$10,000 in inaugural year 	
	Give Kids the World	1996 - Present
	<ul style="list-style-type: none"> • Pro bono acoustical consulting for Village expansion/existing facility noise issues • Character and special events volunteer 	
Education and Training	Educational Outreach	
	<ul style="list-style-type: none"> • Seminole County Public Schools - Promoted engineering careers to students • National Engineers' Week - Visited high schools and middle schools 	2007 1991 - 1996
	Public Speaking Appearances (other than listed above)	
	<ul style="list-style-type: none"> • ASME - Seminars on Noise Control and Technical Entrepreneurship • Regional Leadership Forum - Orlando Regional Chamber of Commerce • WDBO Radio - Program on Workforce Development 	1994 - 2008 2000 2000
	Georgia Institute of Technology	June 1990
	Bachelor of Mechanical Engineering, Highest Honors	GPA: 3.97/4.0
	Continuing Education (only selected courses are listed)	
	Business Ethics Seminar, National Minority Supplier Development Council	2003
	Six Sigma Quality, Promax Consulting Services Incorporated	2001
	Leadership Development, Bottom Line, Incorporated	1999
Management Development I and II, Siemens Westinghouse Power Corporation	1997-98	
Past Experience	Control Center, LLC	January 1999 - April 2002
	<i>Sr. Vice President, Corporate Development</i>	
	<ul style="list-style-type: none"> • Founder/leader of two businesses: Engineering Services & Advanced Technologies • Grew Engineering Services revenue from zero to \$1.8 million in less than 2 years • Held positions of increasing responsibility in engineering, design, project management, manufacturing, quality, purchasing, materials, and human resources • In addition to executive responsibilities, provided acoustical consulting to clients 	
Past Awards	Siemens Westinghouse Power Corporation	June 1990 - January 1999
	<i>Manager, Gas Turbine Integration, Auxiliaries, and Boilers</i>	
	<ul style="list-style-type: none"> • 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 • Standardized processes, thereby reducing customer-order engineering costs by 30% • 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
	George Westinghouse Signature Awards of Excellence	1991-93, 1998

Outstanding References Available Upon Request