

Chad N. Himmel, P.E.
Associate

Résumé

Professional Services: Chad Himmel, P.E., is responsible for JEA project management and scheduling. He conducts and supervises measurements, analyses, engineering design, detailing, and recommendations for architectural acoustics and sound isolation, mechanical noise control, structural vibration, and environmental noise. Chad's background includes work and degrees in architecture and engineering, leading to excellent integration of building acoustics and vibration disciplines with building design and construction. He has been a presenting speaker at the University of Texas School of Engineering, AIA and TSA national conventions, and local professional groups, and has presented technical papers at international conferences in America, Australia and Europe.

Experience: Mr. Himmel has worked in engineering and building design since 1989, consulting on projects in the Americas, Asia, Europe, and Africa. His experience includes acoustics, noise and vibration control, architectural and structural design, construction management, and computer programming.

Prior to joining JEACOUSTICS, Mr. Himmel worked as an Acoustical Consultant with Michael R. Yantis Associates in Seattle, Washington, beginning in 1996. In this capacity he consulted on various architectural, industrial, and environmental projects.

After completing a Bachelor of Science Degree in Architectural Engineering and a Bachelors Degree in Architecture in 1992, Chad worked for Germanio Engineering in Austin, designing and detailing building additions, renovations, and foundations. He has also worked as an independent consultant in building design and structural design in Austin and as a software programmer in Seattle.

Registration: Licensed Professional Engineer, Texas, 2002, No. 90175
JEAcoustics Firm Registration: TxBPE Firm No F-6534

Years with JEACOUSTICS: 17 (2000)

Residence: Austin, TX

Education:

B.S., Architectural Engineering, with Honors, The University of Texas at Austin, 1992,
Bachelor of Architecture, with High Honors, The University of Texas at Austin, 1992

Seminars: Inter-Noise 2016, Hamburg, 2013, Innsbruck, and 2010, Lisbon
Noise-Con 2010 / ASA 159th Meeting, Baltimore, 2010
ICEBO'09, 9th In't Conf for Enhanced Building Operations, Austin, 2009
14th Int'l Congress on Sound & Vibration (ICSV14); Cairns, Australia, 2007
Meetings of ASA: 146 Austin, 2003; 149 Vancouver, 2005; 157 Portland, 2009
Fan Noise Symposium 2003, Senlis, France, 2003
1st Pan-American/Iberian Meeting on Acoustics, ASA, Cancun, 2002
Auditorium Acoustics, Institute of Acoustics, London, 2002
Principles of Acoustics & Vibration, Bruel & Kjaer, Redmond, WA, 1997

Awards: AIA Medal of Honor for Academic Excellence, 1992

Professional Affiliations: Acoustical Society of America (ASA), National Society of Professional Engineers (NSPE), American Society of Heating, Refrigeration, and Air-Conditioning Engineers (ASHRAE), Allied Member American Institute of Architects (AIA).

JEACOUSTICS belongs to the National Council of Acoustical Consultants (NCAC).

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