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THE AUDIO ENGINEERING SOCIETY



BULLETIN

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AES TORONTO EXECUTIVE

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Presentation

Ferrofluids for Loudspeakers

Barry Moskowitz, Ferrotec

date Tuesday, 23 September 2014
time 7:00 PM
where Ryerson University
 RCC 361, Rogers Communications Building
 80 Gould Street, Toronto, ON
 Corner of Gould and Church, east of Yonge St (Dundas Subway)

Pre-Meeting "Dutch Treat" dinner 5:00 pm at the Pickle Barrel (corner of Edward and Yonge, just north of Dundas, in the Atrium)

For parking info and map, goto www.ryerson.ca/parking/

PRESENTATION

Barry Moskowitz from Ferrotec, formerly Ferro Fluids Corporation, will give a presentation on Ferro Fluids, speaker design and construction, application in home and car audio systems. New advancements in research have expanded the range of ferrofluid products available to the speaker industry (automotive, consumer, pro-sound, mobile, etc).

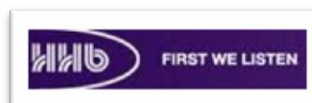
Ferrofluids were introduced to the loudspeaker marketplace by Ferrotec (formerly Ferrofluidics) in the early 70's. Billions of speakers have been produced with ferrofluid in the voice coil assembly to improve performance and speaker life over the last 40 years.



Barry D. Moskowitz has 28+ years' experience at Ferrotec with much of that spent in the core technology area, the Fluids Business Unit. He currently serves as the General Manager of this business area. His background consists of engineering and business degrees.

He is widely travelled, having been to approximately 200 different speaker manufacturing locations throughout the world over his working career.

AES TORONTO APPRECIATES THE CONTINUING SUPPORT OF



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Toronto AES Masters of Audio Series

Check out our new Toronto AES Masters of Audio series, featuring:



[Toronto AES Seminar 2008](#)

The Roots of Our Toronto Sound

A video of Recollections and Reflections on the 40th Anniversary of the Toronto Section of the AES with interviews featuring many of the studio owners, managers, designers, music producers and recording engineers, live sound company owners, professional engineers, scientists and gear designers who were or are active in the Toronto pro audio world over the last forty years.

[Tribute](#)

Neil Muncy



Neil Muncy, Audio Engineer, 1938 - 2012, was a friend, colleague, teacher, and mentor to several generations of audio practitioners. Toronto AES held a special tribute evening, featuring thoughts and memories of those who knew him as a friend, who worked with him as a colleague.

We present video from this tribute, along with an audio series of interviews conducted by Alan Hardiman with Neil Muncy featuring stories and anecdotes from Neil's long career as a techno guru, designer and engineer..



[RETROSPECTIVE](#)

Audio Research Group

The university of Waterloo's Audio Research Group is an important legacy of Drs John Vanderkooy and Stanley Lipshitz, out of which resulted significant research and graduates who now hold leading positions in prominent audio companies of the world.

We profile the work of an important education force in our audio society and the impact it had on its alumni and their careers.

www.torontoaes.org/masters_of_audio/index.html



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http://www.torontoaes.org/download/2014-15/AES_2014-09.pdf

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