Subject: Wayne Parham at March Boston Audio Society meeting
Posted by KenSchwarz on Tue, 04 Mar 2025 14:55:22 GMT
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Wayne will be the guest speaker in Boston Audio Society (BAS)'s March event! Please join us! Details and Zoom link and password below.

Date: Saturday Afternoon, March 15, 2025 4PM EST
Location: ZOOM Only
Featured Guest: Wayne Parham, president of Pi Speakers (www.PiSpeakers.com)

Topic/Activity: "Open-Source Sound: The Pi Speakers Approach to Loudspeaker Design"

Join us for a special presentation by Wayne Parham, president of Pi Speakers, as he shares his expertise in loudspeaker design, room acoustics, and high-efficiency speaker systems. Wayne is widely known for his work in constant directivity waveguides and high-performance speaker designs, particularly for home and professional audio applications.

A unique aspect of Pi Speakers is its commitment to open-source-style development. All Pi loudspeakers are provided in a manner similar to open-source software: research, design documents, blueprints, test plans, and results are published and open for inspection. While some proprietary technologies are used, they are still discussed in sufficient detail for anyone to understand. This transparency fosters a collaborative approach to speaker design and allows enthusiasts to learn, modify, and build their own high-performance loudspeakers.

In this session, Wayne will explore the principles behind Pi Speakers' designs, the role of directivity control and waveguides in achieving smooth off-axis response and room integration, as well as crossover design, driver selection, and cabinet configurations. Attendees will gain valuable insights into how to achieve accurate, dynamic, and immersive sound reproduction.

Whether you're an audiophile, speaker builder, or simply interested in the science of sound, this presentation promises to be both educational and engaging. Don't miss this opportunity to hear directly from one of the leading voices in open and innovative loudspeaker engineering!

Ken Schwarz is inviting you to a scheduled Zoom meeting.

Time: Saturday afternoon, March 15, 2025, 4:00 ~ 7:00 PM Eastern

Meeting ID: 882 5821 7159 Passcode: 266256