



June 2011 Newsletter

Greetings

Last month [E&I](#) traveled to the UK to exhibit at the UIA Symposium, held at the University of Glasgow. We are happy to share our highlights with you as well as including a PDF of the final program. Additionally, this month's newsletter features one of the biggest medical advances since the scalpel.

Event Highlights

The UIA slogan, "Powering Sound Ideas" was certainly pertinent at this year's 40th Annual Symposium in Glasgow, Scotland. With medical and industrial sessions as well as workshops and lab tours, a lot of new research avenues were discussed and presented as can be seen in the [final program](#).



IUS 2011 The next stop for E&I is the IEEE International Ultrasonics Symposium. This show will take place in Orlando, Florida; October 18th - 21st, 2011, at the Caribe Royale. In March 2011, based on extensive uncertainty resulting from the M-9 earthquake that devastated part of Japan, the IEEE board made the decision to move the venue. The IEEE has announced it's commitment to return the conference to Japan in 2014.

July Preview

E&I's new circuit techniques have all but eliminated the low frequency noise of it's RF Amplifiers - lower noise in our amplifiers translates to

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In the News...

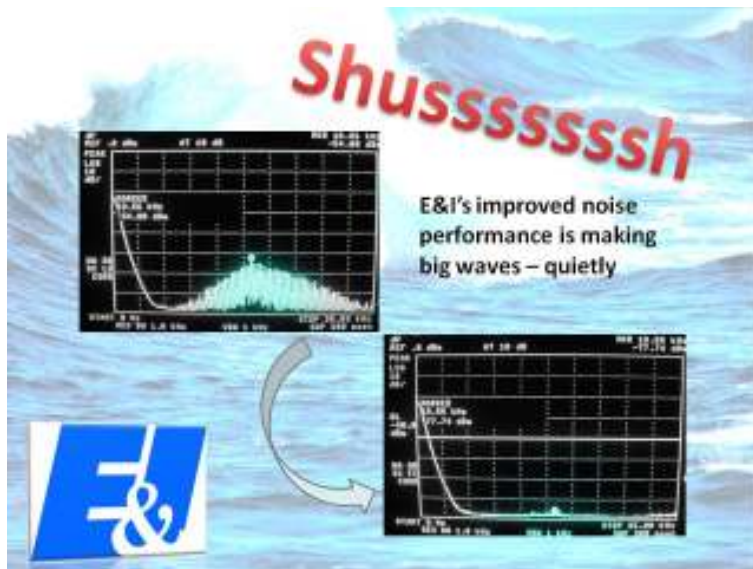
One of the biggest medical advances since the scalpel, doctors are now able to treat non-cancerous tumors with sound waves as opposed to surgery. Here is how it works, the patient is injected with a particle which is then tracked in the bloodstream by MRI technology. When it reaches a tumor, heat generated from ultrasound waves pops the particle, releasing the drug. CBS Evening News broadcasted this story on June 12, 2011. [Click here](#) to watch the video.

E&I's amplifiers cover all the frequencies required to power your ultrasound needs. [Contact us](#) to learn more about which of our amplifiers would best meet your requirements.

Upcoming Webinar

Microwave Journal 2011
Besser Webinar Series

better performance in your ultrasonic applications. Look for our article in next month's issue for more details.



presents RF Power Amplifiers Webinar on June 21, 2011; 8am PDT. This webinar presents an introduction to RF and Microwave power amplifier design and characteristics as well as classes of operation and linearity. [Register for this webinar.](#)

Feedback

If there is a specific topic that you would like addressed, please let us know. Any questions or comments can be sent directly to [Jen Elkins.](#)



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