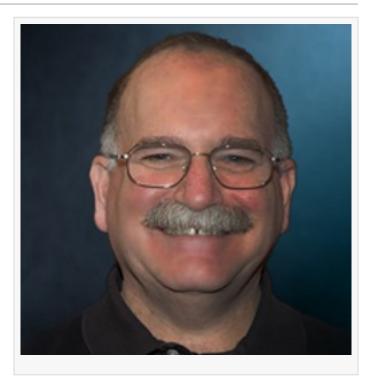# Eric Bogatin teaches S-parameters in Stockholm for the first time in years

"The most effective way of really learning signal integrity is by doing"

STOCKHOLM, SWEDEN, July 1, 2015 /EINPresswire.com/ -- "The most effective way of really learning signal integrity is by doing" After several years of no public training, Eric Bogatin has decided to present a limited number of live workshops exploring practical aspects of Signal Integrity Design, Measurement and Analysis. The first one is Practical S-parameter Measurement and Analysis where Eric will focus on demonstrating the practical applications of the principles and tools to get you to the right answer faster.

Second course in the Nordic Region
In June, Eric held "S-parameters" course for the first time ever in Copenhagen, Denmark, positively evaluated by 35 engineers, more than half of whom would gladly recommend the course to their colleagues. Once again, 14-15 September 2015, Eric will aim to help engineers join the 1% group who really understand how to use S-Parameters to solve day to day design problems, by giving a public class in Stockholm, Sweden.

"S-Parameters have become the defacto standard to characterize the electrical properties of interconnects, yet 99% of engineers really have no clue what they mean," as Eric Bogatin explains. Eric is one of the leading experts teaching S-Parameters as an integral part of signal integrity.

The course will give the participants a jump start with the skills to see all the hidden secrets locked within the S-parameter information. Eric Bogatin strips away the complicated math to reveal the essential principles. It's like opening the lid to the black box and exploring how to data mine the wealth of information you will find within.

While traditionally, S-parameters are about how sine waves interact with an interconnect, this basic formalism is expanded to include the time domain and both single-ended and differential interconnects as well as from measurements and simulations.

Also many consistency tests everyone should perform on all S-parameter data are covered. As always, it's good to double check on how reasonable the results are.

After this class, all participants will be part of the 1% and never again be intimidated by S-parameters.

About Eric Bogatin
Eric Bogatin is the author of the book Signal and Power Integrity - Simplified. Today he runs Teledyne LeCroy Signal Integrity Academy and is an Adjunct Professor at the University of Colorado - Boulder.

Bogatin received his BS in physics from MIT and MS and PhD in physics from the University of Arizona in Tucson. He has held senior engineering and management positions at Bell Labs, Raychem, Sun Microsystems, Ansoft and Interconnect Devices. He has written six technical books in the field and presented classes and lectures on signal integrity worldwide.

Read more at www.ee-training.dk
Save €100 when signing up for the course with promotion code "WDF954".

More information:

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