

# THE 2014 NSF-CBMS CONFERENCE

## INVERSE SCATTERING AND TRANSMISSION EIGENVALUES

May 27–31, 2014

Department of Mathematics  
University of Texas at Arlington



### Principal Speaker

This conference features **David Colton**, Unidel Professor at University of Delaware, as the lecturer. He will deliver ten lectures devoted to inverse scattering theory and transmission eigenvalues. Open problems and current directions will be also addressed.

### Complementary Lectures

Professor Fioralba Cakoni from University of Delaware will present three complementary lectures on the subject.

### Financial Support for Participants

Financial support for attending the conference will be provided to about 30 participants. Established researchers, interested newcomers, postdoctoral fellows, and graduate students are invited to apply to attend the conference. Women and underrepresented minorities are strongly encouraged to apply. An online application and further information are available at: <http://fermat.uta.edu/cbms2014>

### Contact Information

For more information please contact the organizer:  
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