

# Join us for a technical seminar

Learn about real-time PCR and emerging applications

## Tuesday, December 1, 2015

Institution: Albany Medical College

Room: MS316

Time: 10:00–11:00 a.m.

### Applications and solutions

This seminar reviews associated applications when working with DNA, RNA, and protein analysis. DNA applications include mutation detection, single nucleotide polymorphisms, and high resolution melt. RNA applications reviewed are gene expression and small RNA. The final section of the talk examines protein expression and thermal shift applications.



Mike Troutman has worked in the genomics industry for over 25 years. He graduated from UCSD with a degree in microbiology. He has a background in research and development with qPCR multiplex optimization for high-throughput screening of cohorts relating to human disease. Mike was a field application scientist for over 12 years, covering many areas, including qPCR, sequencing, and microarrays. He also has over 8 years of experience in qPCR training in the areas of field applications, sales, and the development of e-learning tools.

To register for this event, go to: [thermofisher.com/eventregistration](http://thermofisher.com/eventregistration)

To find out more, contact:

Rebecca Brinker

412.298.8971

[rebecca.brinker@thermofisher.com](mailto:rebecca.brinker@thermofisher.com)