



Science Symposium and Annual Meeting
May 13, 2015
Double Tree Hotel
Birmingham, AL

8:00 am - 9:00 am **Registration/Networking**

9:00 am - Noon **Symposium**
(Concurrent Sessions)

9:00 – 12:00 pm Genomics

Dr. Rick Myers, President, Director and Investigator, HudsonAlpha Institute for Biotechnology

Shawn Levy, GSL Director, HudsonAlpha Institute for Biotechnology

Dr. Eric Mendenhall, Assistant Professor of Genomics & Epigenetics, University of Alabama Huntsville

Dr. Joe Ng, Professor of Biochemistry, University of Alabama Huntsville

Jeremy Schmutz, Investigator, HudsonAlpha Institute for Biotechnology

Dr. Mark Liles, Associate Professor of Microbiology, Auburn University

9:00 – 12:00 pm Drug Discovery

Dr. Stewart Schneller, Professor of Chemistry and Biochemistry, Auburn University

Dr. Bernhard Kaltenboeck, Professor of Pathobiology, Auburn University

Dr. Prabhakar Pandian, CTO, SynVivo

Dr. Rob McFeeters, Associate Professor of Chemistry, University of Alabama Huntsville

Elizabeth Papish, Associate Professor of Chemistry, University of Alabama

Dr. Joseph Garner, Associate Professor of Biotechnology, University of Alabama Birmingham

9:00 – 12:00 pm Medical Devices

Dr. Aleksandar Milenkovic, Professor of Electrical & Computer Engineering, University of Alabama Huntsville

Dr. Saami Yazdani, Assistant Professor of Mechanical Engineering, University of South Alabama

Sam Lawrence, CEO, CytoViva, Inc.

Dr. Tom Rich, Associate Professor of Pharmacology, SpectraCyte, LLC

Dr. Palaniappan Sethu, Associate Professor of Medicine and Biomedical Engineering, University of Alabama Birmingham

9:00 – 12:00 pm Diagnostics

Dr. Krishnan Chittur, Interim Department Chair, Professor of Chemical & Materials Engineering, University of Alabama Huntsville

Dr. Scott Barnum, Professor of Microbiology, University of Alabama Birmingham

Thomas Macher, CEO, MagNNPro

Keith Champion, Director of Operations, BioDtech, Inc.

Noon – 3:00 pm Luncheon and Annual Meeting

Welcome and BioAlabama Update

Regional Updates

Sponsor Remarks

Keynote Speakers:

*- Dr. John Eldridge, Chief Scientific Officer-Vaccines,
Profectus BioSciences*

*- Greg Canfield, Secretary, Alabama Department of
Commerce*

Closing Remarks