

# NEXT **GENERATION**SEQUENCING: Research to Clinic

24 - 25 February • San Diego, USA

SELECT**BIO** Next Generation Sequencing: Research to Clinic Conference to be held in San Diego will focus on the utilization of NGS in research and its movement towards clinical application.

This conference focuses on front-end sample preparation for NGS, research tools/technologies being developed for NGS, NGS on rare cellular populations, the utilization of NGS in oncology as well as in NIPT, and the informatics resources that are being developed to handle and analyze the data being generated via the various NGS efforts in different application areas.

### **Agenda Topics**

- · Front-end Sample Preparation for NGS
- · Informatics and Data Handling/Analysis
  - NGS Big Data Handling
- · New Technology Development in NGS
  - Instrumentation Platforms
  - Reagent Offerings
- NGS for Clinical Testing
  - NGS in Non-Invasive Prenatal Testing (NIPT)
     Oncology Space and the Penetrance of
  - NGS in Cancer Mutation Discovery
  - -Regulatory Landscape and Commercial Trends
- NGS for Development of Therapeutic Antibodies and Vaccines
- NGS on Rare Cells (such as Circulating Tumor
   Calls)
- Research Trends and Applications of NGS
  - Discovery of Mutations and Potential Biomarkers
  - Epigenetic Modifications
  - NGS on Exosomes, Extracellular Vesicles, and Biological Fluids
  - -RNA-Seg

#### Join Us...

| Industry Delegate                                            | \$ 1199 |
|--------------------------------------------------------------|---------|
| Industry Delegate Early Bird<br>(Expires 15th December 2013) | \$ 999  |
| Academic Delegate                                            | \$ 699  |
| Academic Delegate Early Bird<br>(Expires 15th December 2013) | \$ 600  |
| Students and PostDocs                                        | \$ 299  |

For large groups or to discuss specific requirements, please contact us.

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### **Keynote Speakers**

Nazneen Aziz Director, College of American Pathologists



Charles Cantor Chief Scientific Officer, Sequenom



Michael Heller Professor, University of California San Diego



Doron Lipson
Director, Computational
Biology Methods, Foundation
Medicine



### Register now at SELECTBIO.com/NGSC2014

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