RNAi Global Initiative Symposium

Research Instruments, in association with Thermo Fisher Scientific, is pleased to invite you to:

RNAi Screening for Discovery

Venue: Biopolis, Matrix, Aspiration Theatrette level 2M
Date: April 12, 2013
Time: 9-5pm

Executive Summary:

RNA interference (RNAi) has become a key tool to unravel the complex interdependent relationships that exist between genes, as well as their roles as functional regulators of the cell. In this symposium, we have invited members of the RNAi Global Initiative (www.rnaiglobal.org) to present their research utilizing RNAi technology.

Event Highlights:

- Advances in RNAi Technologies
- Practical considerations and strategies for RNAi screening
- Data analysis strategies and best practices
- Detection and knockdown of long non-coding RNAs (lncRNAs)
- Lentiviral technology for pooled shRNA and screening applications

Selected Member Talks:

- microRNAs in Cardiac Regeneration, Miguel Mano, ICGEB, Trieste, Italy
- A genome-wide screen for novel genes involved in sensitisation to histone deacetylase inhibitors, Katrina Falkenberg, Peter MacCallum Cancer Centre, Melbourne, Australia

TO REGISTER:

Here is the link: http://www.ri.com.sg/index.aspx?uc=news_newseminar&ID=216