



## C&EN'S VIRTUAL SYMPOSIUM: ADVANCES IN DRUG DISCOVERY AND DEVELOPMENT

**Online event: September 16, 2015**

| Date   | Time             | Track | Presentation Title   | Speaker   |
|--------|------------------|-------|--|---|
| 16-Sep | 05:00 - 06:00 AM |       | Synthetic Chemists to Aid the Community for Open Antimicrobial Drug Discovery                    | Mark Blaskovich<br>Program Coordinator: Community for Open Antimicrobial Drug Discovery, University of Queensland |
| 16-Sep | 06:00 - 07:00 AM |       | Of soft drinks and software: a framework to sustain innovation in computational molecular design | Enoch Huang<br>Executive Director, Computational Sciences, Pfizer   |
| 16-Sep | 07:00 - 08:00 AM |       | Editas Medicine, Creating a novel class of genome editing therapeutics                           | Vic Myer<br>Chief Technology Officer, Editas  |
| 16-Sep | 07:00 - 08:00 AM |       | Open Science for Rare and Neglected Diseases   | Sean Ekins<br>CEO, Collaborations Pharmaceuticals   |
| 16-Sep | 08:00 - 09:00 AM |       | Diversity-Oriented Synthesis for Discovery of Novel Therapeutics                                 | Lisa Marcaurrelle<br>Vice President, Discovery Chemistry, H3 Biomedicine  |
| 16-Sep | 09:00 - 10:00 AM |       | Transforming translational medicine for effective drug discovery                                 | Robert Plenge<br>Vice President, Merck  |
| 16-Sep | 10:00 - 11:00 AM |       | Catalyzing Translational Innovation  | Christopher Austin<br>Director, National Center for Advancing Translational Sciences                              |
| 16-Sep | 11:00 - 12:00 PM |       | Gut reactions: Understanding and manipulating chemistry from the human microbiota                | Emily Balskus<br>Associate Professor, Harvard University's Department of Chemistry and Chemical Biology           |
| 16-Sep | 12:00 - 01:00 PM |       | Developing Accurate Nanomedicines: The BIND Therapeutics Approach                                | Hagop Youssoufian<br>Chief Medical Officer, BIND Therapeutics   |
| 16-Sep | 12:00 - 01:00 PM |       | The Functionalization of C-H Bonds   | Christina White<br>Professor of Chemistry, University of Illinois   |
| 16-Sep | 01:00 - 02:00 PM |       | Q&A with Derek Lowe  | Derek Lowe<br>Research Fellow, Vertex   |

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| 16-Sep | 02:00 -<br>03:00 PM |  | Enabling the Best Structure-Based Design Engine:a Human Expert | Jeff Blaney<br>Director of Computational Chemistry & Cheminformatics<br>Genentech |
| 16-Sep | 02:00 -<br>03:00 PM |  | Engineering Biology for a Sustainable Future                   | Nancy J Kelley<br>Founder, Nancy J Kelley + Associates                            |