

# 1st Edelris Symposium on Affinity Selection-Mass Spectrometry in Drug Discovery

## Programme

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### Confirmed Plenary Speakers (to Date)

Short break

# 1st Edelis Symposium on Affinity Selection-Mass Spectrometry in Drug Discovery

## Programme

Wednesday June 2, 2021

### Session Session 1

**16:00 Opening & introduction**

Dr Jean-Yves ORTHOLAND (EDELIRIS, Lyon, France)  
Dr Allen ANNIS (AILERON THERAPEUTICS, Cambridge, United States)

**16:10 Targeting RNA With Small Molecules Using Affinity-Selection Mass Spectrometry (KL01)**

Dr Elliot B. NICKBARG  
(MERCK RESEARCH LABORATORIES, Boston, United States)

**16:55 Discovery of Bioactive Natural Products Using Affinity Selection-Mass Spectrometry (PL01)**

Prof. Richard VAN BREEMEN  
(OREGON STATE UNIVERSITY, Corvallis, United States)

**17:30 Short break**

**17:40 Accelerating Drug Discovery with the Integration of Affinity Selection Mass Spectrometry (PL02)**

Dr Damian HOUDE  
(RELAY THERAPEUTICS, Cambridge, United States)

**18:15 Fishing from an Exclusive Pond Using AS-MS (PL03)**

Dr Didier ROCHE  
(EDELIRIS, Lyon, France)

**18:30 Closing remarks Day 1**

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## Programme

Thursday June 3, 2021

### Session Session 2

- 16:00 Opening remarks**  
Dr Didier ROCHE  
(EDELIRIS, Lyon, France)
- 16:05 Adapting the AS-MS Technology to GPCR Ligand Discovery (PL04)**  
Prof. Wenqing SHUI  
(SHANGHAITECH UNIVERSITY, Shanghai, China)
- 16:40 Lessons Learned from Pfizer's Experience in utilizing Affinity Selection by Mass Spectrometry for Hit Identification (PL05)**  
Dr Matthew D. TROUTMAN  
(PFIZER, Groton, United States)
- 17:15 Short break**
- 17:25 MALDI-TOF AS-MS – a Viable Alternative for LC-MS-based Workflows? (PL06)**  
Dr Roman SIMON  
(BOEHRINGER INGELHEIM PHARMA, Biberach, Germany)
- 18:00 Closing remarks & end of the conference**