



## The 2021 Scheele Symposium

November 11, Stockholm and online

# Targeted protein degradation

– an emerging therapeutic approach in drug discovery

Professor Craig Crews, Yale University, New Haven, USA



Welcome to the Scheele Symposium in honour of the 2021 Scheele award laureate, **Professor Craig Crews**. The symposium focuses on various aspects of his research, including insights into the PROTAC-technology. Take this opportunity to listen to some of the world's top scientists in the area of targeted protein degradation.

### Program

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|-------|--|-------|--|
| 09.00 | Registration   | 13.45 | <b>Pharmacodynamic responses PROTAC</b><br>Dr. Alina Mares, GSK, UK  |
| 09.30 | <b>Introduction and welcome</b><br>Dr. Märit Johansson, Chairman,<br>Swedish Pharmaceutical Society  | 14.10 | To be announced  |
| 09.45 | <b>The yin and yang of the ubiquitin proteasome system in drug discovery and development</b><br>Prof. Mikael Elofsson, Umeå University, Sweden                           | 14.35 | <b>Swedish academia-industry perspective on the PROTAC technology in drug development</b><br>Prof. Per Arvidsson, Scilifelab, Sweden   |
| 10.05 | <b>Protein degradation in multiple myeloma and the mechanism-of-action for the immunomodulatory imide drugs (IMiDs)</b><br>Prof. Benjamin Ebert, Harvard University, USA | 15.00 | Break  |
| 10.30 | Break  | 15.30 | <b>Scheele award lecture: Proteasome inhibitors and PROTACs – Clinical development</b><br>Prof. Craig Crews, Yale University, USA  |
| 11.00 | <b>Search for new molecular glues</b><br>Dr. Cristina Mayor-Ruiz, Institute for Research in Biomedicine, Spain   | 16.00 | <b>Scheele award ceremony</b><br>Dr. Märit Johansson, Chairman,<br>Swedish Pharmaceutical Society<br>Matilda Ernkrans, Minister of higher education,<br>Sweden   |
| 11.25 | <b>How PROTACs work: Molecular recognition and design principles</b><br>Prof. Alessio Ciulli, University of Dundee, Scotland   | 16.15 | <b>Panel debate – Challenges and opportunities with targeted protein degradation for therapeutic intervention</b><br>Prof. Craig Crews and speakers from above.<br>Moderator; Peter Sjö, DnDi, Switzerland |
| 11.50 | Speed talks – Young scientists   | 17.00 | End  |
| 12.30 | Lunch & Networking & Poster session  |       |  |

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