## MEMORANDUM OF UNDERSTANDING

for Educational and Scientific Cooperation between
Faculty of Engineering
Graduate School of Engineering
Graduate School of Energy Science
Graduate School of Global Environmental Studies,
Kyoto University, Japan
and

Chalmers tekniska högskola AB, Sweden

The Faculty of Engineering, the Graduate School of Engineering, the Graduate School of Energy Science, and the Graduate School of Global Environmental Studies of Kyoto University in Japan, and Chalmers tekniska högskola AB (Chalmers University of Technology) in Sweden (hereinafter referred to as "the parties"), first entered into an agreement for educational and scientific cooperation in 2002. The parties, recognizing the value of international cooperation, have agreed to continue and deepen their cooperation.

- 1. Within fields that are mutually acceptable, the following general forms of cooperation will be pursued:
  - (1) Joint research activities
  - (2) Exchange of invitations to scholars for lectures and seminars, and participation in conferences, colloquia and symposia
  - (3) Exchange of scientific materials and information
  - (4) Exchange of faculty members, researchers and students for study and research
- 2. The themes of joint activities, conditions for results achieved and arrangements for specific visits, sabbatical leaves, faculty, researcher and student exchanges and other forms of cooperation will be negotiated for each specific case in separate agreements.
- 3. All financial arrangements shall be negotiated for each specific case.
- 4. The parties agree that, in the event of research collaboration leading to patent rights, copyrights or other intellectual property rights, a further agreement shall be negotiated in each case in accordance with the policies of the parties on intellectual property.
- 5. The signatories appoint Prof. Tetsuo Sawaragi for Kyoto University and Prof. Johan Stahre for Chalmers tekniska högskola AB as Coordinators for the purpose of this MoU. They have the responsibility to follow up and evaluate the activities developed under the auspices of this MoU.

- 6. This MoU shall be effective upon signature by the parties and shall remain in force for a period of five (5) years. Termination of this MoU may be effected with a six (6) month notice in writing by the terminating party to the other parties. If such notice is given, the parties agree to ensure that all commitments to projects in progress at the date of termination shall be honored until the completion of the projects. Before the end of this five-year term, the parties will deliberate the condition of this MoU again.
- 7. This agreement is established in English with four copies. All copies are equally authentic.

Kyoto University

Date: May 24 2018

Masahiro Ohshima Professor, Dean Faculty of Engineering Graduate School of Engineering

Date: May 28, 2018

Keiichi Ishihara Professor, Dean Graduate School of Energy Science

Shinya Funakawa Professor, Dean

Graduate School of Global Environmental Studies

Chalmers tekniska högskola AB

Date: 70/1/12, 2018

Professor, President & CEO

Witness Date: June 30, 2018

Maria Knutson Wedel

Professor, Vice President

Education and Lifelong Learning

Witness

Date: (June 27 2018

Anders Palmqvist

Professor, Vice President

Research and Doctoral Programmes