

Side Events at COP14

Friday Dec 12, 19:30-21:00 White-tailed eagle

<u>Seaweed Coastal CO₂ Removal Belt</u> in Korea & Algal Paper and Biofuel

Pusan National University -Marine Research Institute & Pegasus International Inc.

Ik Kyo Chung ikchung@pusan.ac.kr +82 11 9506 2279

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Poznan Climate Change Conference, COP-14

Side Event

Seaweed coastal CO₂ removal belt in Korea & algal paper and biofuel

(Friday, December 12, 19:30 – 21:00, White-tailed eagle)

Organized by

Ik Kyo Chung Pusan National University - Marine Research Institute (PNU/MRI), Korea

Description

Seaweeds are proper and promising organisms for use in concert with adaptation and mitigation measures. The project - Algae and Global Warming: GHG emissions reduction using seaweeds - has been ongoing in Korea. Main aspects are red algae pulp and paper, seaweed biofuel & coastal CO₂ removal belt (CCRB).

Agenda (draft)

Moderator Lee JA (Inje Univ., Korea)

Welcome and Introduction of Participants

Chung IK (MRI/PNU, Korea)

Greenhouse Gas Emissions Reduction using Seaweeds and CCRB in Korea

Chung IK (PNU, Korea)

Innovative Seaweed Pulp/Paper and Biofuel

You HC (Pegasus International Inc., Korea)

The Asian Network for Using Algae as a CO₂ Sink

Lee JA (Secretary, APPA & Inje Univ., Korea)

Panel Discussion

Neori A (NCM, IORL, Israel)

Sousa-Pinto I (Univ. Porto/CIIMAR, Portugal)

Turan G (Ege Univ., Turkey)

Park A (Samsung C&T Co., Korea)

Open Discussion

All participants will be invited to share their views. We anticipate many creative topics in our session. We are sure that we will have a good chance to exchange many different perspectives during this session.

Refreshment