

GEWEX

Global Land Atmosphere System Study

(GLASS)

News/Updates

Aaron Boone (CNRM, Météo-France)

Michael Ek (NCEP/EMC)

GLASS panel members and other GEWEX collaborators

GLASS Business

New Members

- Josh Roundy (Univ. Kansas)

New Co-Chair

- Gab Abramowitz 2017-2020 (end of term for Aaron Boone, Dec 31, 2016)

New Member Application

- Ju-Hyoung Lee

Potential Members (Gaps identified)

- Urban Modeling
- Soils (Leipzig Workshop Feedback)
- Anthropization (see Gab Abromowitz summary on Wednesday) : Irrigation, reservoir modeling, ground water pumping (Regulation, economics, extrapolation into the future...)
- Carbon Modeling (iLeaps...?)
- High resolution Models (hecto-metric forecasts...)

GLASS Business

Ju-Young Lee (profile summary) :

- Currently a Research Professor in Seoul National University in the Republic of Korea
- International work experience :
 - Ph.D., Department of Civil/Environmental Engineering, Politecnico di Milano, Milano, Italy
 - Institute of Photogrammetry and Remote Sensing, TU Vienna, Austria
 - ITC, University of Twente, Enschede, the Netherlands
 - CESBIO, Toulouse, France, CESBIO, Toulouse, France
 - UNIST, Ulsan, South Korea
- Main Research funding (mutiple projects) for extreme events.
- Most significant recent publications on the impact of the land surface on Monsoon rainfall.
- Has been involved in various GEWEX research projects, since 2009 : GEWEX Asian Monsoon Experiment (GAME), African Monsoon Multidisciplinary Analysis (AMMA)

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