

Earth, Sea, and Sky II: International Joint Graduate Program Workshop in Earth and Environmental Sciences

co-hosted by Tohoku University GP-EES and JSPS-DFG Japanese-German Graduate Externship program

環境・地球科学国際共同大学院ワークショップ

東北大学 環境・地球科学国際共同大学院-独立行政法人日本学術振興会日独共同大学院プログラム共催

Location and Dates

Tohoku University Aobayama Campus Science Complex C
May 28–30, 2017

Program

May 29 (Mon)

Opening remarks	9:15-9:20	at Science Complex C	C201
Graduate student presentation	9:20–12:10	at Science Complex C	C201
QE and comments from invited professors	14:00–17:00	at Science Complex C	C201
Discussion	17:30–19:30	at AOSIS	

May 30 (Tue)

Poster session Science Complex C N204
9:30–11:30

Solid Earth Science Discussions Science Complex C C201

13:00–13:30 Prof. William McDonough (Tohoku University/University of Maryland)
“Geoneutrinos and heat production in the Earth”

13:30–14:00 Prof. Catherine McCammon (Bayerisches Geoinstitut, University of Bayreuth)
“Iron matters and how it affects the Earth's interior”

14:00–14:30 Prof. Tomoo Katsura (Bayerisches Geoinstitut, University of Bayreuth)
“Electrical conductivity of the oceanic asthenosphere,
and its interpretation based on laboratory measurements”

14:30–15:00 Prof. Kelvin Richards (IPRC, University of Hawai'i at Mānoa)
“Turbulence and mixing in the natural environment”

Oceanography Discussions Science Complex C C201

15:20–16:20 Prof. Bo Qiu (SOEST, University of Hawai'i at Mānoa)
“Oceanic submesoscale variability: Opportunities and challenges”

16:20–17:20 Prof. Niklas Schneider (IPRC, University of Hawai'i at Mānoa)
“Mid latitude air-sea interaction”

Registration fee

Free (On-site registration)

Visit <http://jgge-sci.tohoku.ac.jp/en/2017/04/25/post-862/> for more detail.

Tohoku U, GP-EES: <http://gp-ees.tohoku.ac.jp/>

Tohoku U, J-G Graduate Externship: <http://jgge-sci.tohoku.ac.jp/>

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