



# Earth, Sea, and Sky III: 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 A  
May 27–29, 2018

## Program

### May 28 (Mon)

Introduction 9:00-9:10 at Science Complex A A204  
QE & Poster session 9:10–17:40 at Science Complex A (A204, A205 & 2F Hall)  
Discussion 18:00–20:00 at AOSIS

### May 29 (Tue)

9:00~ 9:10 Opening Remarks (T. Suga)  
**<Volcanology > (chair: T. Kozono)**  
9:10~ 9:40 Shanaka de Silva (Oregon State Univ.)  
9:40~10:10 Georg Zellmer (Massey Univ.)  
10:10~10:30 Coffee Break  
10:30~11:00 Fidel Costa (Earth Observatory of Singapore, Nanyang Technological Univ.)  
11:00~11:30 Satoshi Okumura (Tohoku Univ.)

11:30~13:00 Poster Session & Lunch Break (@ 2F Hall, Science Complex A)

### **<High-pressure mineral physics and Geochemistry> (chair: N. Hirano)**

13:00~13:30 Tatsuki Tsujimori (Tohoku Univ.)  
13:30~14:00 Inna Safonova (Novosibirsk State Univ.)  
14:00~14:30 Daniel Frost (Bayerisches Geoinstitut, Univ. of Bayreuth)  
14:30~14:50 Coffee Break

### **<Seismology and Tectonics> (chair: N. Uchida)**

14:50~15:20 Stephen Kirby (U.S. Geological Survey)  
15:20~15:50 Hisashi Nakahara (Tohoku Univ.)  
15:50~16:20 Marcel Thielmann (Bayerisches Geoinstitut, Univ. of Bayreuth)  
16:20~16:40 Coffee Break

### **<Oceanography> (chair: H. Iwabuchi)**

16:40~17:10 Bo Qiu (Univ. of Hawai'i at Mānoa)  
17:10~17:40 Shusaku Sugimoto (Tohoku Univ.)

17:40~17:50 Closing Remarks (T. Obara)

## Registration fee

Free (On-site registration)

Please Visit <http://jgge-sci.tohoku.ac.jp/en/2018/05/07/post-1046/> for more detail.