

The 15th Annual Meeting for AOGS2018 に参加しました (2018/6/3-2018/6/8)

テーマ : The 15th Annual Meeting for AOGS2018

場所 : Hawaii Convention Centre(アメリカ合衆国ハワイ州ホノルル)

URL : <http://www.asiaoceania.org/aogs2018/public.asp?page=home.htm>

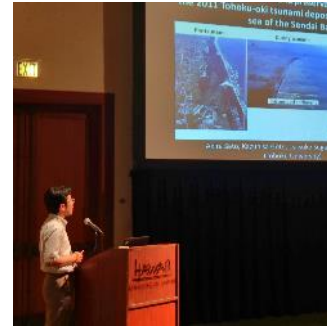
6月3日(日)~8日(金)の6日間、Hawaii Convention Centre(アメリカ合衆国ハワイ州ホノルル)でThe 15th Annual Meeting for AOGS2018が開催されました(主催:Asia Oceania Geosciences Society)。当研究所からは災害リスク研究部門の越村俊一教授、サッパシー アナワット准教授、後藤和久准教授、門廻充侍助教、災害医学研究部門の江川新一教授、佐々木宏之助教と寄附研究部門の保田真理プロジェクト講師ら7名が参加し、研究発表を行いました(筆頭として9件、その他所外の研究者と連名で10件)。各発表者の講演題目等は次頁に掲載しております。今後も災害科学国際研究所では、各種学会・シンポジウム等を通して、多くの研究成果を国内外に発信して参ります。



越村教授



江川教授



後藤准教授



サッパシー准教授



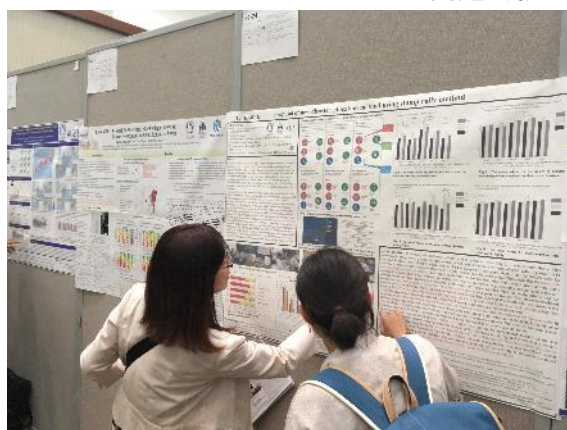
佐々木助教



門廻助教



保田プロジェクト講師



ポスター発表の様子

著者	タイトル
Masashi WATANABE, Volker ROEBER, Kazuhisa GOTO , Jeremy BRICKER, Fumihiko IMAMURA	Computation of Wave-Driven Sediment Transport During Super-Typhoon Haiyan
Akihiro HAYASHI , Kei YAMASHITA, Fumihiko IMAMURA	Research for Quantitative Evaluation of Tsunami Damage Reduction of Buildings by Coastal Forest
Mari YASUDA , Rui NOUCHI, Hiromi TOMINAGA	Proposal of New Disaster Education Method Using Stamp Rally Method
Kei YAMASHITA, Daisuke SUGAWARA, Taro ARIKAWA, Yoshinori SHIGIHARA, Tomoyuki TAKAHASHI, Fumihiko IMAMURA	Numerical Simulation of Tsunami-Induced Sediment Transport Considering Saturation Concentration in Suspension with Strong Unsteady Flow
An Chi CHENG, Anawat SUPPASRI , Fumihiko IMAMURA	A Preliminary Risk Assessment of Major Ports in Taiwan Based on Tsunamis from Manila Trench
Kwanchi PAKOKSUNG, Anawat SUPPASRI , Panon LATCHAROTE, Fumihiko IMAMURA	Impact of Tsunami on Global Economic Losses Due to Potential Nankai Trough Earthquake Based on the Inter-Regional-Input-Output Modeling
Erick MAS , Kouta ABE, Shinichi EGAWA , Hiroyuki SASAKI , Shunichi KOSHIMURA	Agent Based Modeling of Disaster Response Teams After the 2011 Tohoku Tsunami in Ishinomaki Area
Shunichi KOSHIMURA , Erick MAS	Fusion of Sensing and Simulation of Tsunami Damage Assessment Towards Innovation of Disaster Medical System
Constance Ting CHUA, Adam SWITZER, Anawat SUPPASRI , Linlin LI, David LALLEMANT, Nigel WINSPEAR, Susanna JENKINS, Amanda Yee Lin CHEONG	Development of Tsunami Damage Fragility Curves for Coastal Infrastructure Based on the 2011 Great East Japan Tsunami
Anawat SUPPASRI , Kwanchi PAKOKSUNG, Ingrid CHARVET, Noriyuki TAKAHASHI, Panon LATCHAROTE, Natt LEELAWAT, Fumihiko IMAMURA	Tsunami Damage Assessment by Considering Wooden Building's Resistance Force
Motoaki SUGIURA, Shosuke SATO , Rui NOUCHI, Akio HONDA, Tsuneyuki ABE, Toshiaki MURAMOTO, Fumihiko IMAMURA	Spontaneous Tsunami Evacuation and Personal Characteristics: Potential Relevance to the Effectiveness of the Evacuation Drills
Mari YASUDA , Anawat SUPPASRI , Rui NOUCHI, Natt LEELAWAT, Toshiaki MURAMOTO	Verifying a Macroscopic Method Identifying Difficult-to-Evacuate Zone for Tsunamis by Stochastic Evacuation Simulation
Noppawat CHOTIWAN, Thanavit PRAKITTACHAKUL, Natt LEELAWAT, Jing TANG, Anawat SUPPASRI , Fumihiko IMAMURA	Causal Loop Diagram Design for Tourism Industry in Thailand: A Case of the Effect from Tsunami Disaster
Shuji SETO , Tomoyuki TAKAHASHI, Hirofumi HINATA, Ryotaro FUJI, Fumihiko IMAMURA	Examination for Moment Magnitude of the Small Tsunami Observable by Oceanographic Radar Installed in Wakayama Prefecture
Akira SATO, Kazuhisa GOTO , Daisuke SUGAWARA, Keiko UDO	Sedimentary Features and Preservation Potential of the 2011 Tohoku-Okai Tsunami Deposits in the Shallow Sea of the Sendai Bay
Akihiro MUSA, Takumi KISHITANI, Takuya INOUE, Hiroaki HOKARI, Masayuki SATO, Kazuhiko KOMATSU, Yoichi MURASHIMA, Shunichi KOSHIMURA , Hiroaki KOBAYASHI	Performance Evaluation of a Real-Time Tsunami Inundation Forecast System on Modern Supercomputers
Luis Angel MOYA HUALLPA, Erick MAS , Bruno ADRIANO, Shunichi KOSHIMURA	A New Unsupervised Classification Method to Identify Collapsed Buildings
Shinichi EGAWA , Hiroyuki SASAKI	National Disaster Medical System and its Coordination in Japan
Hiroyuki SASAKI , Erick MAS , Shunichi KOSHIMURA , Shinichi EGAWA	Relation Between the Damage of Medical Institute in Miyagi Prefecture Due to the Great East Japan Earthquake and Tsunami and the Occurrence of Preventable Disaster Death at Medical Institutions