

# Study Group Workshop2015

July 29, 2015			July 30, 2015	July 31, 2015	August 03, 2015	August 04, 2015
Kyushu University, Ito Campus					The University of Tokyo, Komaba Campus	
共進化社会システムイノベーション施設 ホール2 Co-Evolutional Social Systems Facilities Hall 2			10:00-17:00	10:00-17:00	10:00-17:00	10:00-14:00 14:30-17:30
9:50-10:00	Opening Organizing Committee, Kyushu University					
10:00-10:40	<b>Kenneth Christensen</b> <b>Math challenges and multiscale issues in geologic CO2 sequestration</b> University of Notre Dame Moderators : D. Tagami & D. Triadis	⇒	共用ミーティング室1 Discussion		270 (午前) → 126 (午後) Discussion	126 Discussion
10:40-10:45	BREAK					
10:45-11:25	<b>Junichi Nakagawa</b> <b>Mathematical description of disordered structures in crystal</b> NIPPON STEEL & SUMITOMO METAL CORPORATION Moderators : O. Saeki & S. Matsutani	⇒	MIスタディーグループ室1 Discussion		123 Discussion	
11:25-11:40	DISCUSSION & BREAK					
11:40-12:20	<b>Yuta Ashida</b> <b>Mathematical formulation for traffic gridlock avoidance</b> NEC Corporation Moderators : K. Fujisawa & N. Kamiyama	⇒	MIスタディーグループ室2 Discussion		118 Discussion	
12:20-13:50	DISCUSSION & LUNCH					
13:50-14:30	<b>Keith Rogers</b> <b>Marine auto-pilot control systems: optimising algorithms for operational efficiency</b> Pivot Maritime International Moderators : H. Matsui & S. Yokoyama	⇒	共用ミーティング室2 Discussion		117 Discussion	
14:30-14:35	BREAK					
14:35-15:15	<b>Takuya Okuyama</b> <b>Solving optimization problems by ground-state search of Ising models</b> Hitachi, Ltd. Moderators : T. Shirai & T. Ohwa	⇒	共用ミーティング室3 Discussion		122 Discussion	
15:15-15:30	DISCUSSION & BREAK					
15:30-16:10	<b>Akira Ohata &amp; Kanako Shimojo</b> <b>Boundary model identification for automotive engine control systems II</b> Technova Inc. & Honda Motor Co., Ltd. Moderator : H. Waki	⇒	MIスタディーグループ室3 Discussion		128 Discussion	
16:10-16:45	DISCUSSION				18:00-20:00	
17:00-19:00						
Banquet (Kyushu University) ビッグさんど					Banquet (The University of Tokyo) 駒場ファカルティハウス・Sセミナー室	

大講義室にて  
報告会