



The 7th Clayteam Seminar

The 2nd International Symposium on Advanced Composite Materials

Date: Nov. 7 (Mon) - 8 (Tue), 2011 Venue: AIST Waterfront (2-4-7, Aomi, Koto-ku, Tokyo 135-0064, Japan)

Fee: Free Participants: 150 people

* Person who belongs to corporate organizations is also available to take part in.

* Please apply online (URL: <http://unit.aist.go.jp/ccs/clayteam/>) Deadline: Oct. 24, 2011

Organizer: AIST Consortium Clayteam

Corporations: JST, NIMS, The Clay Science Society of Japan, Japan Association of Zeolite

The Chemical Society of Japan, Japan Association of Mineralogical Sciences, NEDO

Program

First Day: Nov. 7 (Mon), 2011 Reception Desk Open: 13 : 30~

The 1st Conference Room on 4F, AIST Waterfront Main Build.

Salon Talk 14 : 00~16 : 00

Cordinator : Dr. Yoshiaki Fukushima (Toyota Central R&D Labs., Inc., CROSS)

"Material Innovation for Sustainable Social Activities Approaches to Environment-Conscious Products"

Prof. Christopher Breen, Sheffield Hallam University, U. K.

Prof. Galen Stucky, University of California Santa Barbara, U. S. A.

Dr. Takeo Ebina, Team Leader, Advanced Functional Materials Team, Research Center for Compact Chemical System, National Institute of Advanced Industrial Science and Technology

Poster Session 16 : 15~18 : 00 at Multipurpose Room on 11F, AIST Waterfront-Annex

Second Day: Nov. 8 (Tue), 2011 Reception Desk Open: 10 : 00~

Seminar Room on 11F, AIST Waterfront-Annex

10 : 30~11 : 30

"Enhancing the Barrier Properties of Biopolymers using Clays"

Prof. Christopher Breen, Sheffield Hallam University, U. K.

11 : 30~13 : 00 Lunch Break

13 : 00~14 : 00

"Molecular assembly of material systems with integrated nanoscale to macroscale functionalities"

Prof. Galen Stucky, University of California Santa Barbara, U. S. A.

14 : 15~15 : 15

"Development of functional film using natural resources of Tohoku, northeast Japan (Tentative)"

Dr. Takeo Ebina, Team Leader, Advanced Functional Materials Team, Research Center for Compact Chemical System, National Institute of Advanced Industrial Science and Technology

16 : 30~18 : 30 Get-Together Party (Sunset Cruise)

*Please make sure to be at "Sealine Tokyo Co., Ltd. Hinode Terminal Office" by 16:10.

Pay for Party: 8,000 yen (issue receipt)



Dr. Yoshiaki Fukushima
Toyota Central R&D Labs
CROSS



Prof. Christopher Breen
Sheffield Hallam University



Prof. Galen Stucky
University of California
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Dr. Takeo Ebina
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