

Joint symposium of 3rd Innovative Measurement and Analysis for Structural Materials and TIA-Fraunhofer workshop

入場
無料

SIP-IMASM

Innovative measurement and analysis for structural materials

第3回 革新的構造材料 先端計測拠点 国際会議
TIA- フラウンホーファー合同シンポジウム

2017/10/3 (Tue) - 10/5 (Thu) AIST Tsukuba Center

産業技術総合研究所 つくばセンター 共用講堂 大会議室

開会挨拶
Greetings

黒田 亮 **Ryo Kuroda** (Cabinet Office)
中鉢 良治 **Ryoji Chubachi** (President of AIST)

基調講演
Keynote Talks

Paolo Feraboli (Lamborghini / Gemini Composites)

"Lamborghini and composite material applications"

"Forged composite/chopped carbon fiber materials"

Kevin Potter (NCC/University of Bristol)

"The development of composites research in Bristol University, ACCIS and the National Composites Centre"

Bernd Valeske (Fraunhofer IZFP)

"Nondestructive Characterization and Quality Control of Lightweight Materials and Assemblies (Advanced Joining Technologies) - R&D and Applications in Automotive and Transport Industry"

Henning Heuer (Fraunhofer IKTS)

"Non-destructive testing for composite materials: From laboratory feasibility studies to industrial proofed solutions"

招待講演
Invited Talks

藤元伸悦 **Shin-etsu Fujimoto** (Nippon Steel & Sumikin Chemical)

"Development of polymer design tool for CFRP"

高木敏行 **Toshiyuki Takagi** (Tohoku University)

"Functional Fiber-reinforced Plastic and Nondestructive Evaluation for advanced maintenance"

佐藤千明 **Chiaki Sato** (AIST/ Tokyo Institute of Technology)

"Introduction of Adhesion and Interfacial Phenomena Research Laboratory at AIST and the perspectives"

間瀬清芝 **Kiyoshiba Mase** (Toyota Motor Corporation)

"Prospect of measurement and analysis for lightweight vehicles"

今井英人 **Hideto Imai** (NISSAN ARC)

"Advanced analytical technologies for multi-materials: initiatives at NISSAN ARC"

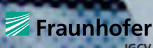
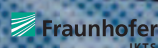
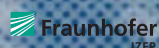
先端計測チーム成果報告 **Latest results of the SIP-IMASM members**

SIP-IMASM2017



参加登録
Registration

切 Deadline: Sep. 25 (Mon)



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