



99th RISH Symposium

VTT-RISH Joint Symposium

- Sustainable Utility of Wood Biomass -

5th June 2008

Wood composite hall

RISH, Kyoto University

Program

Welcome address

Shuichi Kawai (Director of RISH)

Long Talk (Chair: Kazufumi Yazaki)

Sustainable Utility of Wood Biomass - Current Trends in Finland
Anne-Christine Ritschkoff (VTT Technical Research Centre of Finland)

New Options for Wood Fibre based Composites - Modification and Structures
Research Professor Ali Harlin (VTT Technical Research Centre of Finland)

Research and Application of Cellulose Nanofibre Reinforced Composites
Hiroyuki Yano (RISH, Kyoto University)

What can be done with Supercritical Carbon Dioxide in Wood Protection?
Kunio Tsunoda (RISH, Kyoto University)

Research Collaboration with Finland in Wood Preservation
Tsuyoshi Yoshimura (RISH, Kyoto University)

Short Talk

Application of Heat-treated Wood to Out-door Uses. -Evaluation of Its
Properties-enhancement from the Viewpoint of Cell Wall Modification-
Yuji Imamura (RISH, Kyoto University)

Development of Non-wood Plant Fiber Composites
Shuichi Kawai (RISH, Kyoto University)

Study on the Durability of PMDI as Wood Adhesives
Kenji Umemura (RISH, Kyoto University)

Non Destructive Imaging for Wood Identification.
Junji Sugiyama (RISH, Kyoto University)

Current Status of Bioethanol Production in Japan and Technological Challenge
for Lignocellulose Conversion in RISH
Takashi Watanabe (RISH, Kyoto University)

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