

Morning Session:

Education of Financial Engineering

10:00 Opening Address Yoshiki Enatsu (Dean Graduate School of Economics,
Hitotsubashi University)

I. Education of Financial Engineering

Chair Takahashi, Hajime (Hitotsubashi University)

10:10–10:40 Liao, Szu-Lang (National Chengchi University)
 Financial Engineering Education and its link with
 Financial Industry in Taiwan

10:40–11:10 Nagai, Hideo (Osaka University)
 Education and Research at CSFI

11:10–11:40 Embrechts, Paul (ETH)
 Teaching and Research in Finance in Switzerland,

11:40–13:10 Lunch

Afternoon Session:

Recent Advances in Financial Engineering

II. Topics in Mathematical Finance

Chair Saito, Makoto (Hitotsubashi University)

13:10–13:50 Sekine, Jun (Kyoto University.)
 Dynamic Protection for Bayesian Optimal Portfolio

13:50–14:30 Nagai, Hideo (Osaka University)
 Down-side Risk Minimization as Large Deviation Control

14:30–15:10 Kamizono, Kenji (Nagasaki University)
 P-adic Brownian Motion over \mathbb{Q}_p

15:10–15:30 Break

III. Topics on Statistical Finance and Economics

Chair Watanabe, Toshiaki (Hitotsubashi University)

15:30–16:10 Embrechts, Paul (ETH)

Statistics and Quantitative Risk Management

16:10–16:50 Tsukahara, Hideatsu (Seijo University)

Comparative Analysis of VaR and Some Distortion
Risk Measures

16:50–17:30 Liao, Szu-Lang (National Chengchi University)

Economic Determinants of the Default Risks and
their Impacts on the Pricing of Credit Derivatives

Closing Remarks Tanaka, Katsuto (Vice President,

Hitotsubashi University)