

10th APPIE Powder & Particle Symposium
- New Application & Use of Functional Fine Particles -

Date November 19, 2010 Hours 13:00~17:30
Place Kyoto Tower Hotel, Kyoto
Sponsor APPIE Continuing Education Division
Supporter The Society of Powder Technology, Japan (STPJ)
Fine Particle Science & Technology Research Center of Doshisha University
APPIE Fine Powder Nano-Technology Group

PROGRAM

【13:00~13:10】 Chair Prof. Yasushige MORI,
Doshisha University, Dept. of Chemical
Engineering & Material Science

【13:10~14:10】



[*Responsive polymers in mineral processing*](#)

George V. Franks
Associate Professor, University of Melbourne, Australia

【14:10~15:10】



[*Colloidal processing and assembly of nanoparticles and porous colloids*](#)

Lennart Bergström
Professor, Stockholm University, Sweden

【15:10~15:30】 Coffee break

【15:30~16:30】



[*Synthesis of nanoporous particles via aerosol assisted self-assembly and their application*](#)

HeeDong Jang
Ph.D., Principal Researcher, Korea Institute of Geoscience and Mineral Resources (KIGAM), Korea

【16:30~17:30】



[*Bubble behavior in a Taylor vortex – from fundamentals to applications in Couette/Taylor bioreactors*](#)

Chi-Hwa Wang
Professor, National University of Singapore, Singapore