| Special Session 64 | **Analysis of PDEs and Particle Systems: From Life Sciences, Economics and Materials Science**  
Organizer(s): Toyohiko Aiki, Nobuyuki Kenmochi, Adrian Muntean | Location  
POI-D |
|-------------------|-----------------------------------------------------------------|---------|
| 9:00-9:30         | Takeshi T Fukao (Kyoto University of Education, Japan)  
Abstract theory of the variational inequality and the Lagrange multiplier | Abstracts  
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| 9:30-10:00        | Toyohiko Aiki (Japan Women's university, Japan)  
One-dimensional concrete carbonation problem with nonlinear Henry’s law | Abstracts  
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