## Program of SPA OSAKA 2010

(Contributed sessions have not been assigned yet.)

## September 6 (Mon)

| 7:30-- | Registration (at the recepation desk) |
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| 8:45-- 9:00 | Opening |

Plenary Talks

| 9:00-- 9:45 | Lawler (Doob Lecture) |
| :---: | :--- |
| 9:55--10:40 | Atar |
| coffee break |  |
| 11:05--11:50 | Rogers |
| 12:00--12:45 | Khoshnevisan |

lunch

Invited Special Sessions (parallel sessions) (Each talk is 25 minutes long.)
14:20--15:45
SS10: Potential Theory on Jump Processes (Kim)
SS18: Random Structure in Asymptotic Representation Theory (Hora)
SS20: SLE and Related Topics (Lawler)
SS21: Spatial Random Networks (van der Hofstad)
coffee break

16:15--18:10 (or 17:40 for sessions with three speakers)
SS05: Financial Mathematics (Bouchard and Zariphopoulou)
SS07: Levy Processes: Recent Developments (Klüppelberg)
SS17: Random Media and Related Topics (Sidoravicius)
SS24: Stochastic Models in Neuroscience (Thieullen)

18:30-- Reception Party
(Contributed sessions are held in 14:20--18:10 as parallel sessions.)

## September 7 (Tue)

## Plenary Talks

9:00-- 9:45 Wilson
9:55--10:40 Kumagai
coffee break

Invited Special Sessions (parallel sessions) (Each talk is 25 minutes long.)
11:05--12:30
SS04: Excursion Theory and Applications (Fukushima and Yano)
SS06: Functional Inequalities and Related Topics (Wang)
SS13: Probabillistic Numerical Methods for PDEs (Touzi)
SS26: Stochastic Processes in Physics (Hara)
SS27: Stochastic Process Models in Genetics (Griffiths)
lunch

14:10--15:35
SS09: Mathematical Population Genetics (Baake)
SS12: Probabilistic Methods for Solving Stochastic and Deterministic PDEs (Crisan)
SS14: Probability and Geometry (Kuwae)
SS23: Stochastic Analysis on Large Scale Interacting Systems (Deuschel)
SS25: Stochastic Networks (Ramanan)
coffee break

Itô Memorial Lectures
16:05--16:50 Watanabe
17:00--17:45 McKean
(Contributed sessions are held in 11:05--15:45 as parallel sessions.)

## September 8 (Wed)

Plenary Talks

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\begin{array}{ll}
\text { 9:00-- 9:45 } & \text { Sturm } \\
\text { coffee break } & \\
\text { 10:05--10:50 } & \text { Lyons (IMS Medallion Lecture) }
\end{array}
$$

10:50--11:15 Event of Bernoulli Society
lunch

| 12:50--18:00 | Excursion |
| :--- | :--- |
| 19:00-- | Banquet |

## September 9 (Thu)

## Plenary Talks

9:00-- 9:45 Miermont
9:55--10:40 Biskup
coffee break
11:05--11:50 Hairer
12:00--12:45 Jeanblanc lunch
14:20--15:05 Taylor

15:15--16:00 Seppäläinen

## coffee break

Invited Special Sessions (parallel sessions) (Each talk is 25 minutes long.)
16:25--18:20 (or 17:50 for sessions with three speakers)
SSO2: Determinantal Processes and Related Topics (Shirai)
SS08: Mathematical Finance and Stochastic Control (Sheu)
SS19: Rough Paths (Lyons)
SS22: Statistical Inference for Stochastic Processes (Yoshida)
(Contributed sessions are held from 16:25 as parallel sessions.)

## September 10 (Fri)

## Plenary Talks

| 9:00-- 9:45 | Hino |
| :--- | :--- |
| 9:55--10:40 | Tang |

coffee break
11:05--11:50 Jacod
12:00--12:45 Landim (Lévy Lecture)

## lunch

Invited Special Sessions (parallel sessions) (Each talk is 25 minutes long.)
14:20--15:45
SS01: Branching Processes and Heavy Tails (Borovkov)
SS03: Dirichlet Forms and Applications (Takeda)
SS11: Probabilistic Analysis of Algorithms (Devroye)
SS15: Probability and Zeta Function (Matsumoto)
SS16: Quantum Physics by Stochastic Analysis (Hiroshima)
(Contributed sessions are held in 14:20--15:45 as parallel sessions.)

16:00-- Closing

