# Mathematical Modeling for Issues on Ecosystem Services
# - Theory & Applications -
# Program: March 18(Mon)

| **Date** | **March 18, 2013** | | |
|---|---|---|---|
| 12:00 ～13:00 | **Registration** | | |
| 13:00 ～13:10 | **Opening Remarks** | | |
| 13:10 ～13:55 | Robust optimization: theory | Satoshi Ito | ISM, Japan |
| 13:55 ～14:05 | **Break** | | |
| 14:05 ～14:50 | Robust optimization: application | Annie Raymond | ZIB in Berlin, Germany |
| 14:50 ～15:10 | **Coffee Break** | | |
| 15:10 ～15:30 | OR application to forest bioenergy | Nicklas Forsell | IIASA, Austria |
| 15:30 ～15:50 | Informatics & its application to forest resource | Mauricio Ruiz-Tagle | Universidad Austral, Chile |
| 15:50 ～16:00 | **Break** | | |
| 16:00 ～16:20 | IP application on land use management | Atsushi Yoshimoto | ISM, Japan |
| 16:20 ～16:40 | Simulation approach to land use management | Masashi Konoshima | Univ. of Ryukyus, Japan |
| 16:40 ～17:00 | Toward 3D technology for forest biometrics | Peter Surovy | ISM, Japan |
| 17:00 ～17:10 | **Closing Remarks** | | |