



2nd Young Researchers Scientific Day

MMS - Measure, Modelling and Simulation



PROGRAM

Thursday, June 23rd, 2011

Morning (Amphi D)

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| 08 : 00 | Welcoming |
| 08 : 30 | Opening speech by M'hamed DRISSI, Director of INSA-Rennes |
| 08 : 50 / 09 : 25 | Guest Lecturer : Matteo MANNINI, Laboratory of Molecular Magnetism (L.A.M.M.), ERC Advanced Research Laboratory « MolNanoMaS », Florence, Italy
<i>Magnetism of molecules at the nanoscale</i> |
| 09 : 25 / 09 : 45 | Lecturers representatives of INSA laboratories : Adinel GAVRUS / LGCGM
<i>Inverse problems and applications in engineering</i> |
| 09 : 45 - 10 : 25 | Poster Contest - « Flash » presentation of doctorates posters |
| 10 : 25 / 10 : 55 | Coffee break and discussion around posters (INSA cafeteria) |
| 10 : 55 / 11 : 15 | Lecturers representatives of INSA laboratories : Valérie MONBET / IRMAR-INSA
<i>Model hidden Markov chain for time series of wind</i> |
| 11 : 15 / 11 : 35 | Guest lecturer of INSA Group : Daniel BARBIER, Deputy Director of Research of INSA-Lyon
<i>Research Landscape - New tools - Example of INSA-Lyon</i> |
| 11 : 35 / 11 : 55 | Lecturers representatives of INSA laboratories : Laurent PEDESSEAU / FOTON-INSA
<i>Application methods Ab initio study of electronic and thermodynamic properties of materials and alloys</i> |
| 11 : 55 / 12 : 35 | Poster Contest - « Flash » presentation of doctorates posters |

Lunch break

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| 12 : 35 / 13 : 35 | Lunch (INSA restaurant) |
| 13 : 35 / 14 : 05 | Coffee break and discussion around posters (INSA cafeteria) |

Afternoon (Amphi D)

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| 14 : 05 / 14 : 40 | Guest Lecturer : Alain UNTERSEE, Collaborative Project Manager / Teamcast, Rennes
<i>Digital television systems in the world: measures and performances</i> |
| 14 : 40 / 15 : 20 | Poster Contest - « Flash » presentation of doctorates posters |
| 15 : 20 / 15 : 50 | Coffee break and discussion around posters (INSA cafeteria) |
| 15 : 50 / 16 : 10 | Lecturers representatives of INSA laboratories : Ghais EL ZEIN / IETR-INSA
<i>Characterization and modeling of propagation channels for new wireless communication systems</i> |
| 16 : 10 / 16 : 30 | Lecturers representatives of INSA laboratories : Kevin BERNOT / SCR/MI-INSA
<i>Luminescent materials and durable magnetic compounds: contribution of the coordination chemistry of rare earths</i> |
| 16 : 30 / 16 : 50 | Lecturers representatives of INSA laboratories : Stéphane DONIKIAN / IRISA-INSA
<i>Simulation of crowd behavior: the need to develop a loop analysis and synthesis of behavior</i> |
| 16 : 50 / 17 : 10 | Prize-giving for the poster contest |
| 17 : 10 | Closing speech by Jean-François HELARD, Director of Research of INSA-Rennes / Closing drink |