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Ninth ICTP Workshop on the Theory and Use of Regional Climate Models | (smr 3208)

Thursday 31 May 2018

notitle - Budinich Lecture Hall (LB) (09:00-14:00)

| time | title | presenter |
|-------|--|--------------------|
| 09:00 | An overview on Convection permitting modeling | STOCCHI, Paolo |
| 09:25 | RegCM4 CP core: the challenge to explore climate by the new non hydrostatic version of the ICTP regional climate model | PICHELLI, Emanuela |
| 09:50 | Convection permitting modeling | GUETTLER, Ivan |
| 10:15 | Convection permitting modeling | BELDA, Michal |
| 10:40 | coffee break | |
| 11:00 | Do we need urban parameterization in high resolution simulations? | HALENKA, Tomas |
| 11:25 | coupled model RegCM-ES | DI SANTE, Fabio |
| 11:50 | Impacts of maximum deforestation/reforestation on the regional climate in Europe | STRADA, Susanna |
| 12:15 | Challenges and benefits of high resolution regional climate modelling - European examples | TORMA, Csaba |
| 12:40 | lunch break | |