

SEMINAIRE de l'Ecole doctorale RP2E

Sciences et Ingénierie des Ressources, Procédés, Produits et Environnement
(INPL - UHP - UPV - ENGREF)

Jeudi 26 janvier / Thursday January 26th, 2006

Amphi 8 Fac des Sciences – UHP Bd des Aiguillettes 54500 Vandœuvre-lès-Nancy

Registration before January 11, 2006 at secretariat.rp2e@inpl-nancy.fr

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http://www.ensic.inpl-nancy.fr/ED_RP2E/

8h30–9h00	Poster set-up
9h00	Opening – Françoise HOMAND Directeur de l'Ecole Doctorale - RP2E
9h30–10h00	Patrick MATGEN, Ingénieur, chef de projet, Cellule de Recherche en Environnement et Biotechnologies – Luxembourg Integrating remote sensing observations with operational flood forecasting systems.
10h00-10h30	Adrien WANKO – ENGEES – SHU – Strasbourg Continuous and intermittently feeding in vertical flow sand filters-toward an enhancement of oxygenation capacities. Jon MAINHAGU – Laboratoire Environnement, Géomécanique et Ouvrages – INPL Density driven flow and transport in porous media : Experimental Study.
10h30-11h00	Coffee break – Poster session
11h00 -11h30	André GRANIER, DR, Ecologie et Ecophysiologie Forestières – UMR 1137 INRA/UHP Role of forests in the global carbon cycle.
11h30-12h00	Patrick REINERT – Geology Dept – Trier Modern landfill technology-mechanical behaviour of mechanical-biological pretreated waste. Aurélien DESPRES – Laboratoire d'Etude et de Recherche sur le Matériau Bois – UHP Colloidal state of aminoplastic resins.
12h00-12h30	Jean-Frank WAGNER, PR, Head of Geology Dept - Trier Environmental research in geosciences at Trier University.
12h30 -13h30	Lunch – Poster session
13h30-14h00	Harald HOFMANN – Laboratoire Physique des Radiations – Luxembourg Radioactive and stable isotopes with applications in hydrology. Latifa CHEBIL – Laboratoire de Biocatalyse et Bioprocédés – INPL Enzymatic acylation of flavonoids : effect of the nature of substrates, origin of lipase and operating conditions on yield conversion and biological properties of flavonoid esters.
14h00 -14h30	Alain DASSARGUES, PR, GeomaC ULg - Liège Spatially distributed, physically based modelling for simulating the impact of climate change on groundwater reserves.
14h30 -15h00	Nabil ETTILILI – Laboratoire des Sciences du Génie Chimique –INPL Carbon dioxide : stakes and methods of removal. Jordi BATLLE-AGUILAR – GeomaC ULg - Liège Groundwater characterisation in a polluted site.
15h00-15h30	Jacques YVON, PR, Laboratoire Environnement et Minéralurgie – UMR 7569 CNRS/INPL Composite materials and environmental concerns : what future ?
15h30-16h00	Poster Awards