



Statistiques Spatiale et Spatio-temporelle JSTAR'07



25 et 26 octobre 2007, Amphi J, Campus de Beaulieu, Rennes

PROGRAMME

- **Pierre AILLIOT**, *Université de Brest* : Space time modeling of precipitation using a hidden Markov model and censored Gaussian distributions
- **Gilles GUILLOT**, *AgroParisTech (Paris) & Chalmers University* : Statistical modeling in landscape genetics
- **Xavier GUYON**, *Université de Paris 1* : Variations et identification d'un champ gaussien sur \mathbb{R}^2
- **Valérie ISHAM**, *University College London* : Models for nonstationary spatial-temporal rainfall fields
- **Nathalie PEYRARD**, *INRA (Toulouse)* : Long-range correlations improve understanding the influence of network structure in disease dynamics
- **Olivier PERRIN**, *Université de Toulouse 1* : Self-similarity and Lamperti Transformation for Random Fields
- **Håvard RUE**, *Norwegian Univeristy of Science and Technology (Trondheim)*: Bayesian analysis of latent Gaussian models without MCMC
- **Jean-Luc STARCK**, *Centre d'Etudes de SACLAY* : Morphological Component Analysis: From Images to Hyperspectral Data
- **Rasmus WAAGEPETERSEN**, *Aalborg University*: Statistical inference for inhomogeneous Cox processes

(<http://www.math.univ-rennes1.fr/irmar/congres/>)

Comité d'organisation: Jian-feng YAO (Responsable), David CAUSEUR, Dominique DEHAY, Patrick PÉREZ, Michel PIERRE, Valentin PATILEA

REMERCIEMENTS

