UNIVERSITÉ RENNES 2 LETG-Rennes-COSTEL UMR 6554 CNRS Campus Villejean





International Symposium

ENVIRONMENT & Geomatic

comparative approaches France - Brazil

12-15th November 2014

First call



WWW.UNIV-RENNES2.FR



Following the Rio +20 conference and the release of the 5th IPCC report, environmental issues remain at the heart of political, societal and scientific concerns. These are specially felt in Brazil, where changes have been particularly dramatic during the last thirty years: deforestation, urbanization, green revolution, and exploitation of mineral and water resources have profoundly changed the landscape and the relationship between societies and their environment. In some areas, this intensification is such that pressing questions on sustainable modes of development arise.

These recent changes have been accompanied by the development of space observation techniques (remote sensing) and local managements tools, including Geographic Information Systems. Several research programs have shown their potential, including the monitoring of nature-society interactions. However, the actual contribution of these new technologies is rarely the subject of comparative studies between different areas: how can they better help understand the physical and/or anthropogenic processes? how can they contribute effectively to sustainable land management (risk management, climate change adaptation, etc ...)?.

With a partnership experience of almost thirty years with Brazil (especially driven by Robert Bariou), the LETG - Rennes COSTEL team wishes to bring together a wide range of French, Brazilian and other international researchers to discuss these major scientific questions. This event marks the closing of the project USP-COFECUB Uc Sh 131/11 PICE&LEF (Politiques publiques et Impacts des Changements climatiques à l'Echelle régionale & Locale sur les Espaces Fragiles).

Vincent Dubreuil & Neli de Mello-Théry

The conference is co-organized by COSTEL, one of the 5 components of the UMR LETG (Littoral, Environment, Remote Sensing, Geomatics) and OSUR (Observatoire des Sciences de l'Univers de Rennes) team and the University of São Paulo (Instituto de Estudos Avançados and Escola de Artes, Ciências e Humanidades). This event will be the closing conference of the USP-COFECUB project "Public Policies and Impacts of Climate Change in Regional & Local Scale Spaces on Fragile".

ORGANIZING COMMITTEE :

- DUBREUIL Vincent NEDELEC Vincent FUNATSU Beatriz HUBERT-MOY-Laurence LE CLEC'H Solen
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ENVIRONMENT & GEOMATIC COMPARATIVE APPROACHES FRANCE - BRAZIL

TOPICS OF THE SYMPOSIUM:

- Nature-society interactions in France and Brazil
- Sustainable development of territories
- Landscape Dynamics
- Risks and geomatics
- Climate change and its impacts
- Geomatics and environmental modeling

IMPORTANT DATES TO REMEMBER :

31 January 2014 : Deadline for receipt of registration forms and one page summaries

March 2014 : Acceptance of abstracts and proposals; second circular with list of accommodations.

31 August 2014 : Deadline for receipt of extended abstracts (8 pages) and payment at reduced rates.

30 September 2014 : Distribution of the third circular and the final conference program

SYMPOSIUM VENUE AND ACCOMMODATIONS

The conference will be held at the Université Rennes 2, Campus Villejean. A list of possible accommodations will be provided with the second circular.

CULTURAL ACTIVITIES AND FIELD TRIP :

Friday November 14th will be a day of scientific and cultural events (including a tribute to Robert Bariou) in the frame of the Rennes 2 International Week dedicated to Brazil.

Saturday November 15th will be dedicated to a field trip to the region of the Mount Saint Michel Bay. There will be a separate fee for this event.

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ORAL PRESENTATIONS AND POSTERS :

Presentations can be done in two formats: Oral (15mn plus 5 mn discussion) or poster (format A0), in French or Portuguese. *The committee will prioritize articles with both French and Brazilian co-authors.*

REGISTRATION AND ABSTRACT SUBMISSION :

All registrations and abstract submissions will be managed and handled through the site:

http://envibras2014.sciencesconf.org/

Authors should submit abstracts before the **31 January 2014**.

The abstract must contain :

- Title (compact and informative)
- Name and affiliation of authors (institution, postal address, phone number, e-mail address)

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- 4 keywords in French, English and Portuguese
- Abstract text (one single A4, in word.doc, Times Roman 12)

The name of the abstract file must follow the norm :

NNN.doc (NNN = name of the first author)

Only one abstract (preferably franco-brazilian) from a firstauthor will be accepted.

After acceptance of the abstract by the Scientific and Organization Committees, the authors must submit an extended abstract (maximum of 8 pages all included).

The text must be validated by the Scientific Committee and will be published in the Annals of the Conference only after the author will regularize registration payment.

Deadline for extended abstract submission: 31 August 2014.

REGISTRATION FEES:

Charges in Euros	Before 31	After 31 August
	August 2014	2014
Researcher, Professor	150 euros	180 euros
Student, Retired	100 euros	120 euros
Researcher		

Registration fees include: participation to the Conference, participant's file folder, the Conference Annals, coffee breaks and lunch meals.

Registration fees payment instructions:

→ By <u>check</u> to the order of "Agent comptable de l'Université Rennes 2", to be sent to the following address:

> COSTEL, Colloque Brazil-2014 Université Rennes 2 Maison de la Recherche en Sciences Sociales Place du Recteur H. Le Moal F-35043 RENNES CEDEX

→ By bank wire to the following account :

UNIVERSITE DE HAUTE BRETAGNE				
Domiciliation TP RENNES				
Code banque	Code guichet	N° compte	Clé RIB	
10071	35000	00001004830	01	
IBAN : FR76 1007 1350 0000 0010 0483 001				
BIC : BDFEFRPPXXX				

CONTACTS AND ADDITIONAL INFORMATION :

COSTEL Administration Office : Tél. : +33 (0)2 99 14 18 28 Fax : +33 (0)2 99 14 17 95

Organizing committee envibras2014@sciencesconf.org roselyne.billy@univ-rennes2.fr