



Petri Nets in France

- a very Parisian vision -

by Elisabeth Pelz, LACL



<http://www.mefosyloma.fr/>





7 Parisian Laboratoires **with PN activities** :

LIP6 (UPMC), **Fabrice Kordon** -animator, coordinator -

IBISC (Univ. Evry), **Hanna Klaudel, Franck Pommereau**

LACL (Univ. Paris 12), **Elisabeth Pelz**

LIPN (Univ. Paris 13), **Laure Petrucci**

LSV (École Normale Supérieure de Cachan), **Serge Haddad**

LTCI (TELECOM ParisTech), **Laurent Pautet**

CEDRIC (Cnam), **Kamel Barkaoui**



Labs + seniors or ex-Petri-Netters

LIP6 (UPMC) **Fabrice Kordon**, **Claude Girault**

IBISC (Univ. Evry) **Hanna Klaudel**, **Franck Pommereau**

LACL (Univ. Paris 12) **Elisabeth Pelz**

LRI (UPS – Orsay) **Gérard Roucairol**, **Guy Vidal Naquet**

LIPN (Univ. Paris 13) **Laure Petrucci**

LSV (ENS Cachan) **Serge Haddad**, **Alain Finkel**

LTCI (TELECOM ParisTech) **Laurent Pautet**, **Gérard Memmi**

CEDRIC (Cnam) **Kamel Barkaoui**, **Gérard Berthelot**



Common Seminar

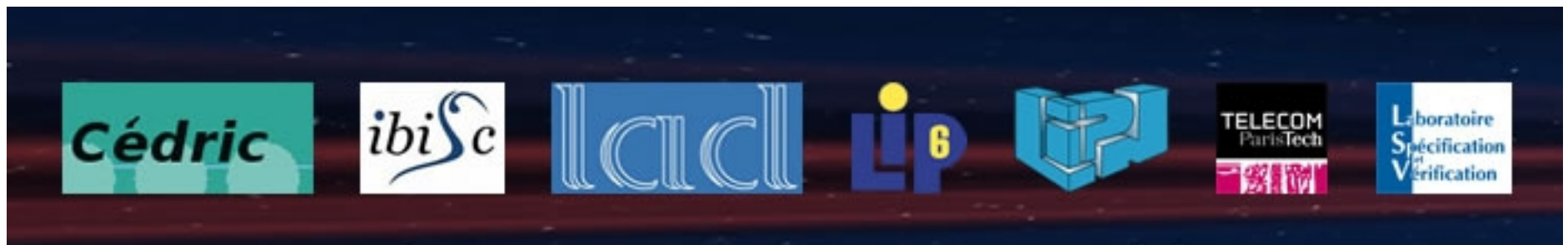
One friday afternoon per month

each time in an other laboratory

one senior, one junior talk

+ coffee break

+ discussion on common projects





Common Conference organisation

2010 Vecos in Paris

2009 Summer School Temps Réel ETR'09 in Paris

2009 30th Petri Nets conference & 20th RSP in Paris

2006 FORTE in Paris

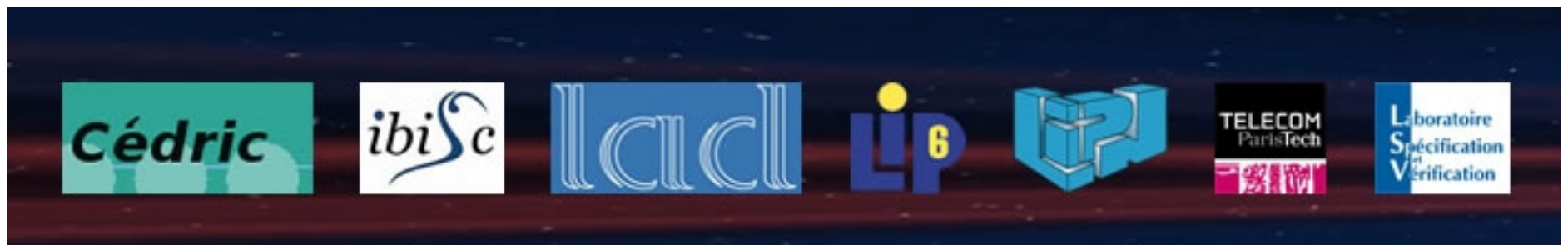
==> 2012 FME in Paris





Participation at PN standardisation

- * **PN Standardisation: A Survey**
- * **Model engineering on Petri nets for ISO/IEC 15909-2:
API Framework for Petri Net types metamodels**
- * **Structure of Abstract Syntax trees for Colored Nets in PNML**
- * **Web-Site for standard exchange**



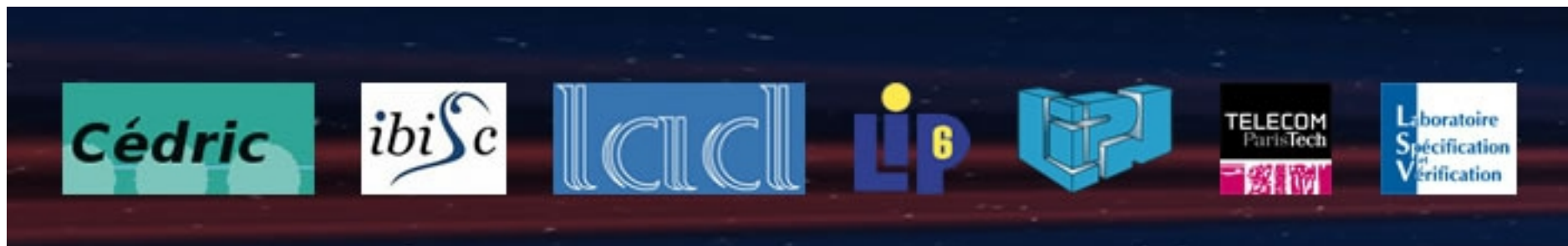


Common Publications page

Collaborations,

implying researchers from at least two MeFoSyLoMa-labs

Over last 6 years: 50 common articles





Common Book projects

First in 2006

Second in 2008

Translations for English versions in progress



INFORMATIQUE
ET SYSTÈMES
D'INFORMATION

Information - Commande - Communication

Méthodes formelles pour les systèmes répartis et coopératifs

sous la direction de
Serge Haddad
Fabrice Kordon
Laure Petrucci

Hermès

Lavoisier

IC2

Informatique et systèmes d'information

Systemes répartis en action

*de l'embarqué
aux systèmes à large échelle*

sous la direction de
Fabrice Kordon
Laurent Pautet
Laure Petrucci

Hermès

Lavoisier

Other French Labs with (ex-) PN activities

Nantes, IRCCyN Olivier Roux

Toulouse, LAAS Michel Diaz, IRIT Christophe Sibertin-Blanc

Rennes, IRISA Philippe Darondeau

Groupe Francophone sur les réseaux de Petri

French Speaking Group On Petri Nets

Anecy, LISTIC Patrice Moreau - animator -

Lille, LAGIS Thomas Bourdeaud'huy



See you in **PARIS** - in our seminary

<http://www.mefosyloma.fr/>

