Phil Regalia

Department CITI
Institut National des Télécommunications
Groupe des Ecoles des Télécommunications (GET)

May’05 Newcom Dept 1 Plenary Meeting
First Year

Major Developments

- November 2004: Identification of Knowledge Gaps (Deliverable DR1.1)
- January–March 2005: Elaboration of Joint Research Activities for coming 18 months
- Dept 1 reorganized into into 4 Supra Work Packages:
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  1. SWP1: Iterative Decoding and Iterative Receiver Design
  2. SWP2: Signal Processing for MIMO Systems
  3. SWP3: Advanced Signal Processing Algorithms and Mobility
  4. SWP4: Large Scale, Large Band, and Asymptotic Systems
Supra Work Package 1

- **Theme:** Iterative Decoding and Iterative Receiver Design
- **Leader:** David Declercq
- **Meeting:** ENSEA, Cergy-Pontoise, 28–29 April, 2005
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Supra Work Package 2

- **Theme:** Signal Processing for MIMO Systems
- **Leaders:** Ana Pérez-Neira and Xavier Mestre
- **Meeting:** March 9 (UPC) and 10 (CTTC) 2005, Catalunya
Supra Work Package 3

- Theme: Advanced Signal Processing Algorithms and Mobility
- Leader: Erdal Panayirci
- Meeting: Louvain-la-Neuve, Belgium, April 22, 2005
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- Theme: Advanced Signal Processing Algorithms and Mobility
- Leader: Erdal Panayırıcı
- Meeting: Louvain-la-Neuve, Belgium, April 22, 2005

Supra Work Package 4

- Theme: Large Scale, Large Band, and Asymptotic Systems
- Leaders: Ralf Müller and Erdal Arıkan
- Meeting: Vienna, April 1st, 2005
Today’s Meeting

- Overview of each Supra Work Package;
- Scientific talks from each SWP;
- Chance to make contact for those who missed earlier meetings;

Change in Department 1 leadership: Luc Vandendorpe will progressively assume responsibility for Department 1.

More info on department 1 meetings and documents:
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