

ALGO WORKSHOP Septembre 30, 2009 – Room BC 010

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|--------|---------------------------------------------------------------------------------------|
| 09 :00 | Harm
- Algorithms for source and channel coding of non-binary sources and channels |
| 09 :30 | Bertrand Ndzana Ndzana
- Sum-product decoding algorithm using linear forms |
| 10 :00 | Giovanni
- Raptor TV |
| 10 :30 | Break |
| 10 :45 | Raj
- Approaching the performance limits over certain canonical channel models |
| 11 :15 | Bertrand Meyer
- Codes and Grassmannians |
| 11 :45 | Ghid
- Improvement of the Gilbert-Varshamov bound and random geometric graphs |
| 12 :15 | Lunch |
| 13 :30 | Hesam
- QoS Network Coding |
| 14 :00 | Shahram Yousefi
- Physical-layer network coding |
| 14 :30 | Masoud
- Linear Programming Decoding |
| 15 :00 | Break |
| 15 :15 | Luoming
- Study of partial response channel in HDD |
| 15 :45 | Amin
ERC |