



INTERNATIONAL SYMPOSIUM
ORGANIZED BY THE "PV-NORD" GROUP
ON BEHALF OF THE FRENCH SOCIETY OF HEMATOLOGY

**THE V617F JAK2 MUTATION:
*A major step forward in the pathogenesis and management
of myeloproliferative disorders***

**Novembre 18, 2005
Hopital Avicenne and Paris 13 University
Bobigny, France**

9:00 - Introduction: D. Bladier (Paris 13 University) and M. Bilis (Hopital Avicenne)

Role of the mutation in the pathophysiology of MPD: Chair: N. Casadevall (Paris), W. Vainchenker (Villejuif)

- 9:10-9:40: Animal models; J.L. Villeval (INSERM U362, IGR, France)
- 9:40-10:10: Role of the mutation in cytokine receptors trafficking; S. Constantinescu (Brussels, Belgium)
- 10:10-10:40: Myelofibrosis with myeloid metaplasia; S. Giraudier (Hopital H. Mondor, France)
- 10:40-11: coffee break
- 11-11:30: Clonality assays and JAK2 mutation frequency in essential thrombocythemia; J.J. Kiladjian (Hopital Avicenne, France), B. Cassinat (Hopital Saint-Louis, France)
- 11:30-12:15: Overview and perspectives; W. Vainchenker (INSERM U362, France)
- 12:15-12:45: Overall discussion

12.45- 14: Lunch break

Perspectives in the management of MPD: Chair: D. Valla (Paris), M. Tulliez (Créteil)

- 14-14:30: Current diagnostic and prognostic criteria; J.J. Michiels (Rotterdam, The Netherlands)
- 14:30-15: Jak2 mutation in the natural history of polycythemias and thrombocythemias; T. Barbui (Bergamo, Italy)
- 15-15:30: Clinical correlations; F. Passamonti (Pavia, Italy)
- 15:30-16: coffee break
- 16-16:30: Familial MPD; A. Najman, C. Bellanné-Chantelot (Hopital Saint-Antoine, France)
- 16:30-17: Molecular mechanisms and management of MPD in 2005; A.R. Green (Cambridge, United Kingdom)
- 17-17:30: Conclusion and discussion; P. Fenaux (Hopital Avicenne, France)

Organizers: J.J. Kiladjian (Hopital Avicenne) and N. Casadevall (Hotel-Dieu)

Scientific committee: W. Vainchenker (INSERM U362), C. Chomienne (Hopital Saint-Louis), P. Fenaux (Hopital Avicenne).

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