

## Dominique JOB

4 June 1947, Marseilles, France

Married, 2 children

*Personal address:*

187, rue Duguesclin F-69003, Lyon, France

*Professional address:*

CNRS / Bayer CropScience Joint laboratory (UMR5240)

Bayer CropScience

14 impasse Pierre BAIZET, F-69263, Lyon cedex, France

tel: +33 4 72 85 21 79 - +33 6 84 05 39 64

fax: +33 4 72 85 22 97

[dominique.job@bayer.com](mailto:dominique.job@bayer.com) - [job.dominique@gmail.com](mailto:job.dominique@gmail.com)

[www.seed-proteome.com](http://www.seed-proteome.com)



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- 1970** Master in Physics
- 1970-1975** Doctoral thesis in Biophysics and Biochemistry (Rapid kinetic studies on plant peroxidases). Laboratory of Plant Biology (LA84 CNRS, Marseilles, France) Dir. Prof Jacques Ricard
- 1975-1977** Post doctoral stay at the Chemistry Department, university of Alberta, Edmonton, Canada. Laboratory of Prof H. Brian Dunford. (Rapid kinetic studies on plant peroxidases)
- 1977** Post doctoral stay at the University of Newcastle upon Tyne. Laboratory of Dr Peter Jones. Radiation and Biophysical Chemistry Laboratory, UK (Chemistry of H<sub>2</sub>O<sub>2</sub>-peroxidase interactions)
- 1983** Department of Molecular Biology of the Max-Planck Institut für Biophysikalische Chemie, Göttingen, Germany. Laboratory of Dr Tom Jovin. (Transcription of left-handed Z-DNA)
- 1987** Department of Molecular Biology of the Max-Planck Institut für Biophysikalische Chemie, Göttingen, Germany. Laboratory of Dr Tom Jovin. (Transcription of left-handed Z-DNA)

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### *Research positions*

- 1970** Research associate CNRS
- 1985-pres.** Research director CNRS (first class since 1993)
- 2004-pres.** Associate member of the French Academy of agriculture
- 2007-** Consulting professor AgroParisTech (INA-PG; Department of Plant Physiology)

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### *Research responsibilities*

- 1981-1992** Group Leader at the Centre of Biochemistry and Molecular Biology (LP7201 CNRS, Marseille, France). "Enzymology of transcription in eukaryotes"
- 1992-pres.** Group Leader at the CNRS/Rhone-Poulenc (then Aventis, then Bayer CropScience) joint laboratory (Lyon, France). "Seed Biology"
- 1993-1999** Deputy director of the CNRS/Rhône-Poulenc joint laboratory (UMR41 CNRS, Lyon, France)
- 1999-2002** Head of the CNRS/Aventis joint laboratory (UMR1932, Lyon, France)
- 2003-2006** Head of the CNRS/Bayer CropScience joint laboratory (UMR2847, Lyon, France)
- 2007-pres.** Deputy director of the CNRS/UCBL/INA/Bayer CropScience joint laboratory (UMR5240, Lyon, France)

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### *Organization of R&D activities (since 2000)*

- 2000-2007*
- Scientific coordinator of the Génoplante program (national program in plant genomics)
  - Chairman of the scientific committee of the “Contrat de Plan Etat/Recherche Pays de la Loire (Seeds)”
- 2001-pres.* Scientific coordinator and manager for the opening of national programs on plant genomics and plant biotechnology (GABI-Génoplante joints projects; trilateral initiatives between France, Germany, Spain; Plant-KBBE)
- 2002-2006* Executive Board Member of Génoplante
- 2004-2008* Scientific committee Member of the French national network in animal genomics « GenAnimal »
- 2004-pres.* Steering committee Member of the French national center for plant genomic resources
- 2005-pres.* Member of the board of directors of the French society of electrophoresis and proteomic analyses (SFEAP)
- 2000-pres.*
- Member/chairman of scientific committees of more than 20 PhD theses
  - Member/chairman of international evaluation committees of several INRA, CNRS and/or University laboratories and of INRA departments (Environment and Agronomy, Animal Genetics, Plant Genetics, Plant Health and Environment)
  - Member of several INRA committees for hiring INRA researchers
  - Editorial Board Member of Seed Science Research
- 2006*
- Program Board Member for the 1<sup>st</sup> Call for projects of European Research Area in Plant Genomics (ERA-PG)
- 2006-pres.* Strategic Advisory Board Member of GABI, the German program on plant genomics
- 2007-pres.*
- Editorial Board Member of Molecular and Cellular Proteomics
  - CSS EGBIP Member, for evaluation of INRA researchers
  - Consulting professor AgroParisTech
- 2008-2010* Chairman of the scientific committee of the ANR Call for Projects “Plant and Animal Genomics”
- 2009*
- Member of the international evaluation committee of the “Plant Health and Environment” Division of INRA
  - Chairman of the international evaluation committee of the “Genetics and Plant Breeding” Division of INRA
- 2009-* Chairman of the scientific committee of GEVES
- 2010* Strategic Advisory Board Member of Genoplante, the French program on plant genomics
- 2011* Frontiers in Plant Proteomics Review Editor

#### **Special features in 2011:**

Guest Editor of a Special Issue of Proteomics on plant proteomics

Guest Editor of a Special Issue of C R Biol on the use of palaeogenetics, to trace domestication of plant and animal during Neolithic revolution