

## **Curriculum Vitae**

Name Anne DEJEAN

### ***Present Position***

Research Director Classe Exceptionnelle at INSERM  
Professor at the Pasteur Institute

### ***Education***

1980 MA in Genetics, University of Paris VI  
1983 Ph.D in Molecular Biology, University of Paris VI  
1988 Docteur *es* Sciences in Biochemistry, University of Paris VI

### ***Professional Experience***

1981-1991 Ph.D. student and post-doc, INSERM U.163, Institut Pasteur, advisor: Pierre Tiollais  
1991-2002 Group leader INSERM/Institut Pasteur  
2003- Director of 'Nuclear Organization and Oncogenesis' laboratory, Institut Pasteur  
2003- Director of INSERM Unit 993 'Molecular and Cellular Biology of Tumors'

### ***Positions Held***

1980-1984 : Ph.D. student in Molecular Biology at the Pasteur Institute (P. Tiollais)  
1985-2008: Research Assistant and Research Director, INSERM  
Since 2009: Research Director Classe Exceptionnelle INSERM  
Since 2010: Professor Institut Pasteur

### ***Scientific expertise***

Oncogenesis, Nuclear Organization, Post-Translational Modifications, Sumoylation, Chromatin, Cellular Senescence, Liver Cancer, Leukemia

### ***Scientific Advisory Committee***

- Association for Cancer Research, 1997-2003, Grant and Fellowship Panel
- Ligue Nationale Contre le Cancer, 2001-2003, Grant and Fellowship Panel
- Scientific Council of INSERM, 2003-2007
- Study Section on 'Research Organization in France' at the Ministère de la Recherche, 2008-2010
- Scientific Committee INSERM, 'Genetics, Development and Cancer Section', President, 2008-12
- Scientific Council of the Ligue Contre le Cancer Paris, 2004-
- Scientific Advisory Board of Genomic Vision, 2006-
- Scientific Council of the Ville de Paris, 2008-
- Scientific Council of the Belgium Cancer Foundation, President for Fundamental Research, 2011-
- Scientific Advisor for the President of Institut Pasteur, 2013-
- Executive Committee of the European Association for Cancer Research, 2014-

### ***Editorial Activities***

- Editorial Board of the EMBO Journal, 1996-1998
- Reviewer for journals : Cell, Cancer Cell, Mol Cell, Nature, Nature Cell Biol, Nature Genet, Nature Med, EMBO J, PNAS, J. Cell. Biol....
- Reviewer for grant applications : EMBO YIP, AICR, Dutch Cancer Society, Wellcome Trust, Cancer Research UK, EMBO, Human Frontier of Science, Association for Italian Cancer Research, ANR...

### ***Society Membership***

- EMBO Member, 1995
- Corresponding Member of the French Academy of Medicine, 2004

- Member of the French Academy of Science, 2004
- Member of the Academia Europea, 2005
- Member of the European Academy of Sciences, 2011

#### ***Awards and Honors***

- Prize Medical Research Foundation, Molecular Biology, 1989
- Prize Yvelines Ligue Nationale Contre le Cancer, 1991
- Prize Bernard Halpern, 1991
- Prize Essone Ligue Nationale Contre le Cancer, 1994
- Prize André Lwoff, 1994
- Prize Jeanne Loubaresse, Curie Institute, 1996
- Prize Mergier-Bourdeix of the National Academy of Science, 1997
- Prize Rosen, Medical Research Foundation, 1998
- Prize Mitjaville of the National Academy of Medicine, 1999
- Prize Hamdam of Medecine, 2000
- Prize Charles Oberling, 2002
- Prize Gagna and Van Heck, 2003
- Chevalier dans l'ordre national de la Légion d'Honneur, 2007
- Officier dans l'ordre national du Mérite, 2012
- Prize Léopold Griffuel, ARC, 2010
- Prize L'Oréal-Unesco for Women in Science, laureate for Europe, 2010
- Prize Duquesne, 2014
- Grand Prix INSERM, 2014

#### ***Track-record***

- 153 publications. Total number of citations: 16 000. Average citation per article: 110
- h-index: 59. Number of papers cited > 900 = 5, >300 = 14, >100 = 42

#### ***Current funding***

- OdysseyRe, 2009-2013. 'Role of the SUMO pathway in tumoral transformation and colon cancer'
- INCa, 2012-2015. 'Epigenetic control by sumoylation in intestinal cancer and inflammation'
- Ligue Nationale Contre le Cancer, Equipe Labellisée, 2013-2015. 'Sumoylation in cell transformation and tumorigenesis: a new target pathway for therapeutic intervention'
- ERC, advanced grants, 2012-2016. SUMOSTRESS