

CURRICULUM VITAE

Jules A. Hoffmann

Studies

General Education in Luxembourg (up to 1960)

University studies in Biology and Chemistry at the University of Strasbourg (1961-1965)

Doctoral thesis (Ph.D) in Biology, University of Strasbourg(1969)

Functions

Present: Distinguished Class Research Professor at CNRS.

Director of the CNRS Research Unit 9022 "Immune Response and Development in Insects".

Director of the Institute of Molecular and Cellular Biology, CNRS, Strasbourg.

Research Director, CNRS, 1974-1990.

Research Associate, CNRS, 1969-1973.

Research Assistant, CNRS, 1964-1968.

Research Training Assistant at Centre National de la Recherche Scientifique (CNRS), 1963.

Laboratory Assistant at the Faculty of Sciences of the University of Strasbourg, 1962.

Post-doctoral training

Institut für Physiologische Chemie, Philipps Universität, Marburg an der Lahn.

Professor P. Karlson, 1973-1974.

Member of Academies

American Academy of Arts and Sciences, 2003.

Member of EMBO (European Molecular Biology Organization), 1995.

Academia Europaea, 1993.

French National Academy of Sciences, 1992.

German Academy of Sciences Leopoldina, 1987.

Distinctions

Prix d'Immunologie Robert Koch, Berlin, 2004.
Grand Prix de la Fondation pour la Recherche Médicale, 2004.
William B. Coley Award, for Basic Research in Immunology, Cancer Research Institute, 2003.
Prix Antoine Lacassagne du Collège de France, 2000.
Grand Prix Joannidès de l'Académie des Sciences, 1992.
Alexander von Humboldt Price, 1984.
Pergamon Price, 1980.
Sandoz-Wander Price, 1978.

Organization of Meetings

Chair of the Conference on "Phylogenetic Perspectives of Innate Immunity", Les Treilles, Nice, 2004.
Chair of the Conference on "Innate Immunity: From Flies to Humans", French National Academy of Sciences, Paris, 2003.
Co-Chair of Keystone Symposium, Innate Immunity: Evolution and Link to Adaptive Immunity (with A. Ezekowitz and F. Kafatos), Taos, 2002.
Convenor, Session 13 "Insect Physiology, Neurosciences, Immunity and Cell Biology", XXIth International Congress of Entomology, Iguassu Falls, Brazil, 2000.
Chair of the Workshop on Immunity, 40th Annual *Drosophila* Research Conference, Seattle, 1999 and the 41th Annual *Drosophila* Research Conference, Pittsburgh, 2000.
Chair, 2nd Gordon Research Conference on "Antimicrobial Peptides", Barga, Italy, 1999.
Co-Chair, First Gordon Research Conference, Ventura, California, 1997.
Roussel-Uclaf Round Table on "Phylogenetic Perspectives in Immunity: Host Defense in Insects", Congress Center of Versailles, Paris, 1993.
EMBO Workshop on Insect Immunity, Mont Ste-Odile, 1992.
Jacques Monod Conference on "Molecular Aspects of Invertebrate Hormones", Roscoff, 1990.
International Meeting of CNRS on "Biosynthesis, Metabolism and Mode of Action of Invertebrate Hormones", Strasbourg, 1983.
Six National French Meetings on Ecdysone Research, Mont Ste-Odile, 1980-86.
European Symposium on Ecdysone Research, Strasbourg, 1979.
Insect Physiology Congress, Strasbourg, 1975.

Editorial Work

Guest Editor of *the Volume* on : *Primitive Immune Systems*, Immunological Reviews, 2004.

Co-Editor (with B. Beutler) of *the Section of Innate Immunity*, Current Opinion in Immunology, 2004.

Innate Immunity, (with A. Ezekowitz), Humana Press 2002.

Co-Editor (with A. Ezekowitz) on *the Sections of Innate Immunity*. Current Opinion in Immunology, 1996, 1998.

Phylogenetic Perspectives in Immunity : The Insect Host Defense, in Molecular Intelligence Unit, R.G. Landes, 1994.

Cellular and Molecular Aspects of Insect Immunity, 34th Forum in Immunology, Research in Immunology 141, 895-960, Elsevier Institut Pasteur, Paris, 1990.

Biosynthesis, Metabolism and Mode of Action of Invertebrate Hormones, Springer-Verlag, 1985.

Progress in Ecdysone Research, Elsevier North Holland, 1980.

International Contracts (Coordinator)

Research Training Network, European Program on malaria-mosquitoes, 2000-2004 and 2004-2008.

National Institutes of Health, Innate Immunity, 1998-2004 and 2004-2008.

Training and Mobility in Research, European Program, 1996-2000.

Human Frontiers in Science Program, Innate Immunity, 1995-1998.