Anne Fagot-Largeault, PhD (Stanford 1971), MD (Paris 1978), Docteur ès lettres et sciences humaines (Doctorat d'Etat, Paris 1986). Currently emeritus professor of the College de France (philosophy of life science). Member of the French Academy of Sciences, of the International Academy of Philosophy of Science; associate member of the Royal Academy of Belgium (humanities section). Honorary president of the International Institute of Philosophy. Member (2006-2013) of the College of experts of the French Biomedicine Agency for the research on human embryos and embryonic stem cells. Member (2007-2011) of the Executive Committee of the DLMPS (Division of Logic, Methodology and Philosophy of Science, of the International Union of History and Philosophy of Science). Has been a member of Data and Safety Monitoring Committees for international clinical trials in aids, cancer, cellular therapy. Carrier: she worked as a full time professor in philosophy in high school (1961-1966), then as an assistant professor at the university of Paris-12 (1971-87), and full professor in philosophy of science at the universities of Paris-10 (1987-95) and Paris-1 (1995-2001); she did her inaugural lesson at the College de France in 2001. Her medical practice at the Henri Mondor hospital (Assistance publique de Paris, one full day a week, 1978-2003) was mostly as a psychiatrist in the emergency room; her ongoing cooperation with the hospital psychiatry wards is now directed towards the methodological and ethical problems in psychiatric investigations. Her research, centered on the philosophy of life sciences, developed along three lines: (1) diagnostic reasoning, inductive logic, statistical and probabilistic methods, heuristic procedures; (2) investigation of causal links, validation of causal hypotheses, causal explanation, evolution and the ontology of becoming; (3) ethics of medical practice and investigation, methodology of clinical & of epidemiological research, epistemology of bio-medical sciences, bio-medical anthropology. Her list of publications counts around 250 titles, including a dozen of books, among which: Médecine et probabilités, Paris: Didier-érudition, 1982; L'homme bio-éthique. Pour une déontologie de la recherche sur le vivant, Paris: Maloine, 1985; Les causes de la mort. Histoire naturelle et facteurs de risque, Paris; Vrin, 1989; with D. Andler et B. Saint-Sernin, Philosophie des sciences, 2 vols., Paris: Gallimard, 2002; with S. Rahman and J.M. Torres, The Influence of Genetics on Contemporary Thinking, Dordrecht: Springer, 2007; and Médecine et philosophie, Paris: PUF, 2010. More information: www.college-de-france.fr.