

Curriculum Vieta

Jean Barrette

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Education

PhD Physics, Nuclear Physics, *Université de Montréal*, 1974

Ph.D. Thesis: "Etude de la Structure Nucléaire du Molybdène 95 et 97 par l'Excitation Coulombienne" Supervisor : Sergio Monaro

MSc Physics, Nuclear Physics, *Université de Montréal*, 1968

BSc Physics, *Université de Montréal*, 1967

Employment at McGill

2011-	Professor, Emeritus	Department of Physics
1997- 2002	Chair,	Department of Physics
1988-1998	Director	Foster Radiation Laboratory
1987- 2011	Professor	Department of Physics

Previous Employment

1982-1987	Engineer-Physicist	Department of Nuclear Physics, Low Energy CEN de Saclay, France
1980-1982	Physicist	Department of Physics Brookhaven National Laboratory, Upton, U.S.A.
Mar1980-Apr1980	Visiting Scientist	Dept. of Nuclear Physics The Weizmann Institute of Science, Israel
1978-1980	Associate Physicist	Department of Physics, Brookhaven National Laboratory, Upton, U.S.A.
1976-1978	Assistant Physicist	Department of Physics, Brookhaven National Laboratory, Upton, U.S.A.
1974-1976	Postdoctoral Fellow	Max-Planck-Institut fur Kernphysik, Heidelberg, Germany

Professional Affiliations:

- American Physical Society (APS)
- Canadian Association of Physicists (CAP)
- Association francophone pour le savoir (ACFAS)
- Canadian Institute of Nuclear Physics (CINP)

Other Services:

- Curator: Rutherford Museum and McPherson Collection of Scientific Instruments (2004-present)
- Member, Local Organizing Committee: Conference “Hard Probes 2015: 7th International Conference on Hard and Electromagnetic Probes of High Energy Nuclear Collisions”, Montréal, Canada, June 29- July 3, 2015
- Board: Canadian Association of Physicists, Division on the History of Physics (2011-present, Chair (2013-2015)
- Board of Directors: Canadian Institute of Nuclear Physics (2008-2014)
- Member of the Organizing Committee: Conference “Early Time Dynamics in Heavy-Ion Collisions”, Montréal, Canada, June 16-19, 2007
- Divisional Associate Editor for Nuclear Physics: Physical Review Letters (2003-2008)
- Members: Conseil Scientifique et Technique, Service de Physique Nucléaire, DAPNIA, CEA/Saclay, France (2004-2007)
- Member of the Organizing Committee: Conference “Topics in Heavy-ion Collisions”, Montréal, Canada, June 25-28, 2003
- Member (1995): Coordinating Committee in Nuclear Physics, Division of Nuclear Physics, CAP.
- Member (1996): CAP Sub-Atomic Physics Research Subcommittee
- Member (1996): International Scientific Committee, International Scientific Conference '98, August 1998, France.
- Member (1996): International Advisory Committee, HIPAGS '96 Conference, Wayne State Univ., August 22-24, 1996.
- Member - (1995) Coordinating Committee in Nuclear Physics, Division of Nuclear Physics, CAP.
- Chair: Evaluation committee of postdoctoral fellowships (sciences and engineering), FCAR (1993-1996).
- Vice-Chair (1992-1993); and Chair (1993-1994): Division of Nuclear Physics, Canadian Association of Physicists.
- Member (1991) and Chair (1992-1993): Chalk River Nuclear Physics Technical Review Committee.
- Member (1988-1991) : Grant Selection Committee, FCAR, Centre de Recherche.
- Member (1987-1991): Program Advisory Committee and Scientific Council, GANIL.
- Editor with P.D.Bond of the Proceedings of the Symposium on the Heavy-Ion Physics from 10 to 200 MeV/amu, Brookhaven National Laboratory, July 16-20, 1979, BNL Report 51115.