

CURRICULUM VITAE – FAÏÇAL AZAÏEZ

PERSONAL INFORMATION

Address iThemba LABS, PO Box 722, Somerset West 7129, South Africa
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Date of Birth April 12, 1957
Citizenship French and Tunisian
Languages French, English, Arabic and fluency in Italian

EDUCATION

June 1999 Habilitation in Nuclear Physics, University Paris-Sud, Orsay
Institut de Physique Nucléaire (IPN), Orsay, France
Title: *15 Years Study of Nuclear Structure Under Extreme Spin, Isospin and Excitation Energy*
June 1984 Ph.D. in Nuclear Physics, Université Pierre et Marie Curie, Paris
Institut de Physique Nucléaire (IPN), Orsay, France
Dissertation title: *Commissioning of the Spectrometer SOLENO (the Superconducting Solenoid) and Study of Gamma Decay of Deep-hole States in Nuclei Using Exclusive Transfer Reactions*
May 1981 Masters in Subatomic Physics, Université Pierre et Marie Curie, Paris, France

PROFESSIONAL POSITIONS AND DIRECTORSHIPS

2017-present Extraordinary Professor at Stellenbosch University
Stellenbosch, South Africa
2016-present Director at iThemba LABS (Laboratories for Accelerator Based Sciences),
National Research Foundation
Cape Town and Johannesburg, South Africa
2016-present Leave of absence from CNRS (Centre National de la Recherche Scientifique)
France
2016-present Honorary Professor at the University of Cape Town
Cape Town, South Africa
2016-present Honorary Professor at the University of Witwatersrand
Johannesburg, South Africa
2011-present Research Director (DR1) at CNRS (Centre National de la Recherche Scientifique),
Institut de Physique Nucléaire (IPN)
Orsay, France
2010-2016 Director at IPN (Institut de Physique Nucléaire)
Orsay, France
2008-2011 Director at Joliot-Curie Summer School for Nuclear Physics
France
2004-2005 Visiting Scientist at Laboratori Nazionali di Legnaro (sabbatical from CNRS)
Legnaro, Italy
1999-2011 Research Director (DR2) at CNRS (Centre National de la Recherche Scientifique)
Institut de Physique Nucléaire (IPN)
Orsay, France
1990-1999 Research Associate (CR1) at CNRS (Centre National de la Recherche Scientifique)

	Institut de Physique Nucléaire (IPN) <i>Orsay, France</i>
1989-1990	Visiting Researcher at Laurence Berkeley Laboratory (LBL) sabbatical from CNRS <i>Berkeley, California, USA</i>
1985-1989	Research Associate (CR2) - Permanent academic position at CNRS Centre d'Etudes Nucléaires de Bordeaux-Gradignan (CENBG) <i>Bordeaux, France</i>

ACADEMIC AND PROFESSIONAL CONTRIBUTIONS

2018-present	Associate member of the Nuclear Physics European Coordination Committee (NuPECC), <i>Europe</i>
2017-present	Member of the Scientific Council of GANIL, <i>Caen, France</i>
2016-present	Member of the International Scientific Committee of Joint Institute of Nuclear Research (JINR), <i>Dubna, Russia</i>
2016-present	Member of the International Scientific Committee of FAIR/GSI project (Facility for Anti-protons and Ions Research), <i>Darmstadt, Germany</i>
2016-present	Member of Working Group 9 (WG9) of the International Union for Physics and Applied Physics (IUPAP)
2015-present	Member of the International Scientific Advisory Board of ELI-NP project (Extreme Light Infrastructure – Nuclear Physics) <i>Romania</i>
2014-present	Member of ACADEMIA EUROPAEA, <i>Europe</i>
2014-present	Member of the International Advisory Committee of CCB (Cyclotron Center Bronowice) <i>Krakow, Poland</i>
2012-2017	Chairman of the Nuclear Physics Board of the European Physical Society
2013-2015	Member of the Scientific Council of GANIL, <i>Caen, France</i>
2010-2016	Coordinator of the ECOS Network Activity within a European Integrated Research Initiative, <i>Europe</i>
2010-2013	Member of the Scientific Advisory Committee of SPIRAL2 Project
2009-2016	Member of the Nuclear Physics European Coordination Committee (NuPECC), <i>Europe</i>
2006-2012	Member of the International Steering Committee of the AGATA Project, <i>Europe</i>
2005-2010	Chairman of the European working group ECOS (European Collaboration for Stable Ion beams), <i>Europe</i>
2005-2010	Scientific Coordinator of the Associated European Laboratory, <i>France-Italy</i>
2004-2007	Member of the Scientific Council of Institut de Physique Nucléaire, <i>Orsay, France</i>
2004-2005	Member of the Program Advisory Committee of NUSTAR/GSI project (Nuclear Structure, Astrophysics and Reactions /GSI), <i>Darmstadt, Germany</i>
2004-2007	Member of the Program Advisory Committee of iThemba LABS, <i>South Africa</i>
2004-2010	Chairman of the Program Advisory Committee of Tandem Accelerator, <i>Orsay, France</i>
2002-2007	Member of the Scientific Council of GANIL, <i>Caen, France</i>
2002-2007	Member of the Steering Committee of the RISING Project, GSI, <i>Darmstadt, Germany</i>
1999-2003	Member of the research council of Institut de Physique Nucléaire, <i>Orsay, France</i>
1997-2008	Member of the International Steering Committee of the EXOGAM Project (Project initiated by myself in 1995), CNRS (France)
1994-1996	Member of the Program Advisory Committee of Tandem Accelerator, <i>Orsay, France</i>

SCIENTIFIC PUBLICATIONS AND COMMUNICATIONS

More than 250 publications in refereed journals

Referee for journals: *Nuclear Physics A*, *Physical Review C* and *Physical Review Letters*

Member and chairperson of various advisory committees of international conferences and workshops

Outreach publications: Co-author of an EPS (European Physical Society) topical paper: *Nuclear Physics for Cultural Heritage*

Contribution to NuPECC (Nuclear Physics European Coordination Committee) report: *Nuclear Physics in Medicine*

SUPERVISION OF STUDENTS, POST-DOCTORAL FELLOWS AND RESEARCHERS

1990-2010 Leading research groups
10 PhD Theses supervised
Institut de Physique Nucléaire (IPN), Orsay, France