

CURRICULUM VITAE

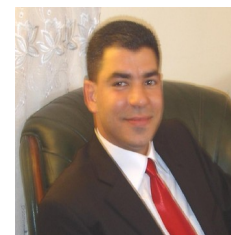
I. PERSONAL STATUS

Full Name SAADANE Abderaouf
 Date of birth February 17th 1974 in Guelma – Algeria
 Address Cité Khemari Saad N° 12, Guelma – Algeria
 Nationality Algerian
 Marital Status Married (3 Children)

E-mail & a.saadane@physicist.net
saadane.abderaouf@univ-guelma.dz

Present position Assistant Professor of Physics
 Department of Material Science
 Faculty of Sciences & Technology
 Abbes Laghrour University, Khenchela – Algeria

& Researcher in Theoretical Physics
 Department of Material Science
 Faculty of Mathematics, Computer Science & Materials Science
 University '8 Mai 1945', Guelma – Algeria



II. EDUCATIONS

2013 to today	2 nd Post-Graduate Study	University '8 Mai 1945', Guelma	– Algeria
2000 to 2001	1 st Post-Graduate Study	CPT - CNRS Luminy, Marseille	– France
1998 to 2002	1 st Post-Graduate Study	Mentouri University, Constantine	– Algeria
1992 to 1996	Graduate Studies	Mentouri University, Constantine	– Algeria

III. QUALIFICATIONS

D. Sc	Doctorate in Sciences	Theoretical Physics, University '8 Mai 1945'	(In prepared)
M. Sc	Master in Sciences	Theoretical Physics, Mentouri University	(June 2002)
D.E.A	Diploma of Profound Studies	High Energy Physics, CPT - CNRS Luminy	(June 2001)
D.E.A	Diploma of Profound Studies	Mathematical Physics, Mentouri University	(June 1999)
D.E.S	Diploma of Higher Studies	Theoretical Physics, Mentouri University	(June 1996)

IV. TEACHING

A. Full-time Lecturer Course & Applied works, 12h00/week (Semester)

Academic Year 2018/2019

RR	Special Relativity	3 rd Year Graduate Course	(S1)
HS	History of Sciences	1 st Year Graduate Course	(S2)

*Department of Matter Science
 Abbes Laghrour University, Khenchela*

Phys I & II	Classical Mechanics & Electricity	1 st Year Graduate Course	(S1 & S2)
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*Department of Science & Technology
 Abbes Laghrour University, Khenchela*

Academic Years 2015 to 2018

RR	Special Relativity	3 rd Year Graduate Course	(S1)
MQ II	Advanced Quantum Mechanics	3 rd Year Graduate Course	(S1)
MQ I	Quantum Mechanics	2 nd Year Graduate Course	(S2)
HS	History of Sciences	1 st Year Graduate Course	(S2)

*Department of Matter Science
 Abbes Laghrour University, Khenchela*

Academic Year 2014/2015

MQ II	Advanced Quantum Mechanics	3 rd Year Graduate Course	(S1)
MQR	Relativistic Quantum Mechanics	2 nd Year Post-Graduate Course	(S1)
TCh	Field Theory	2 nd Year Post-Graduate Course	(S2)
MS II	Advanced Statistical Mechanics	1 st Year Post-Graduate Course	(S2)

Academic Year 2013/2014

MQ II	Advanced Quantum Mechanics	3 rd Year	Graduate Course	(S1)
MQ I	Quantum Mechanics	2 nd Year	Graduate Course	(S2)
MS I	Statistical Mechanics	3 rd Year	Graduate Course	(S2)

*Department of Matter Science
Abbes Laghrour University, Khenchela*

Phys I & II	Classical Mechanics & Electricity	1 st Year	Graduate Course	(S1 & S2)
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*Department of Science & Technology
Abbes Laghrour University, Khenchela*

Academic Years 2010 to 2013

MQ II	Advanced Quantum Mechanics	3 rd Year	Graduate Course	(S1)
MA	Analytic Mechanics	2 nd Year	Graduate Course	(S2)
MS II	Advanced Statistical Mechanics	1 st Year	Post-Graduate Course	(S2)

*Department of Matter Science
Abbes Laghrour University, Khenchela*

Phys I & II	Classical Mechanics & Electricity	1 st Year	Graduate Course	(S1 & S2)
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*Department of Biology
Abbes Laghrour University, Khenchela*

Academic Year 2009/2010

MR & MA	Rational & Analytic Mechanics	2 nd Year	Graduate Course	(S1 & S2)
VO	Vibrations & Waves	2 nd Year	Graduate Course	(S1 & S2)
Phys I & II	Classical Mechanics & Electricity	1 st Year	Graduate Course	(S1 & S2)

*Institute of Exact Sciences, Technology & Computer Sciences
University Center of Khenchela, Algeria*

Academic Years 2005 to 2009

EM & Op	Electromagnetism & Optics	2 nd Year	Graduate Course	(S1 & S2)
PAN	Nuclear & Atomic Physics	2 nd Year	Graduate Course	(S1 & S2)
Phys I & II	Classical Mechanics & Electricity	1 st Year	Graduate Course	(S1 & S2)

*Institute of Exact Sciences, Technology & Computer Sciences
University Center of Khenchela, Algeria*

Academic Year 2004/2005

Phys I & II	Classical Mechanics & Electricity	1 st Year	Graduate Course	(S1 & S2)
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*Institute of Biology
University Centre of Khenchela, Algeria*

Phys I & II	Classical Mechanics & Electricity	1 st Year	Graduate Course	(S1 & S2)
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*Institute of Exact Sciences, Technology & Computer Sciences
University Centre of Khenchela, Algeria*

Academic Year 2003/2004

Math I & II	Analyze & Algebra	1 st Year	Graduate Course	(S1 & S2)
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*Institute of Economics
University Center of Khenchela, Algeria*

Phys I & II	Classical Mechanics & Electricity	1 st Year	Graduate Course	(S1 & S2)
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University Centre of Khenchela, Algeria*

B. Part-time Lecturer: Applied works & Tutorials, 9h00/week

Academic Year 2002/2003

PAN	Nuclear & Atomic Physics	2 nd Year Graduate Course	(S1 & S2)
Phys I & II	Classical Mechanics & Electricity	1 st Year Graduate Course	(S1 & S2)

*Institute of Exact Sciences, Technology & Computer Sciences
Faculty of Sciences & Engineering
University '8 Mai 1945', Guelma*

Academic Year 1999/2000

TP 011	Nuclear & Atomic Physics	2 nd Year Graduate Course	(S1 & S2)
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*Institute of Exact Sciences, Technology & Computer Sciences
Faculty of Sciences & Engineering
Mentouri University, Constantine*

V. TALKS GIVEN

3rd Workshop in Theoretical Physics & Mathematical Physics, 19th-26th April 2004

Talk titled Generalized Standard Model

*Institute of Exact Sciences, Technology & Computer Sciences
Faculty of Sciences & Engineering
Mentouri University, Constantine*

1st Meeting around the days on Advanced Sciences & Technologies JSTA'2003, 24th-25th May 2003

1st talk titled Non commutative geometry beyond the Standard Model

2nd talk titled Path-integrals formalism for charged spinning particle on the solenoid

*Institute of Exact Sciences, Technology & Computer Sciences
Faculty of Sciences & Engineering
University '8 Mai 1945', Guelma*

5th Workshop in Theoretical Physics and Mathematical Physics, 23rd-25th April 2000

Talk titled Motion study of a particle of spin $\frac{1}{2}$ on a circle subjected to the Aharonov-Casher effect

*Institute of Exact Sciences, Technology & Computer Sciences
University Center of Tebessa, Algeria*

VI. LANGUAGES

English	Good	(Intermediate in Technical English)
French	Very Good	(Fluent)
Arabic	Excellent	(Native)

VII. COMPUTER SKILLS

Computer System	Linux & Windows
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