EUROPEAN CURRICULUM VITAE FORMAT

PERSONAL INFORMATION

Name	**MORGANTE ALBERTO**
Address	**CNR-IOM AREA SCIENCE PARK BASOVIZZA S.S. 14 KM 163.5 34149 TRIESTE, ITALY**
Telephone	**+39040375675, mobile:+393293178719**
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E-mail	**Morgante@iom.cnr.it**
Nationality	Italian
Date of birth	23/08/1961

WORK EXPERIENCE

• Dates (from – to)	15/03/2017 -
• Name and address of employer	*Consiglio Nazionale delle Ricerche: Piazzale Aldo Moro, 7 - 00185 Roma (I)*
• Type of business or sector	Research Institution
• Occupation or position held	Pro tempore Institute director IOM Institute
• Dates (from – to)	15/03/2013 -14/03/2017
• Name and address of employer	*Consiglio Nazionale delle Ricerche: Piazzale Aldo Moro, 7 - 00185 Roma (I)*
• Type of business or sector	Research Institution
• Occupation or position held	Institute director IOM Institute
• Dates (from – to)	1/02/2010 – 14/03/2013
• Name and address of employer	*Consiglio Nazionale delle Ricerche: Piazzale Aldo Moro, 7 - 00185 Roma (I)*
• Type of business or sector	Research Institution
• Occupation or position held	Pro tempore Institute director IOM Institute
• Dates (from – to)	1/11/1999 -
• Name and address of employer	University of Trieste Physics Department
• Type of business or sector	Higher education
• Occupation or position held	Associate professor of Physics
• Dates (from – to)	1/09/2006 – 30/06/2007
• Name and address of employer	Columbia University New York NY USA
• Type of business or sector	Higher Education
• Occupation or position held	Visiting scientist
• Dates (from – to)	1/12/1995 – 31/10/1999
• Name and address of employer	University of Trieste Physics Department
• Type of business or sector	Higher education
• Occupation or position held	Researcher
• Dates (from – to)	1/08/1988 – 30/009/1998

• Name and address of employer	Fritz Haber Institute Max Planck Gesellschaft Berlin
• Type of business or sector	Research Institution
• Occupation or position held	Guest researcher (Alexander von Humboldt foundation and MPG grants)
• Dates (from – to)	1/11/1992 – 30/11/1995
• Name and address of employer	Istituto Nazionale Fisica della Materia INFM
• Type of business or sector	Research Institution
• Occupation or position held	Researcher

EDUCATION AND TRAINING

• Dates (from – to)	1991
• Name and type of organisation providing education and training	University of Trieste
• Title of qualification awarded	PhD (Dottorato di Ricerca) in Physics
• Dates (from – to)	1/11/1980 – 12/1985
• Name and type of organisation providing education and training	University of Trieste
• Title of qualification awarded	Laurea in Physics

PERSONAL SKILLS AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

MOTHER TONGUE **ITALIAN**

OTHER LANGUAGES

ENGLISH

• Reading skills	excellent
• Writing skills	excellent
• Verbal skills	excellent

GERMAN

• Reading skills	good
• Writing skills	good
• Verbal skills	excellent

TECHNICAL SKILLS AND COMPETENCES

With computers, specific kinds of equipment, machinery, etc.

My research work concern mainly with the experimental study of solid surfaces and thin films by using electron, X-ray and neutral atom scattering.
Main research subjects: thermodynamics of surface structures due to reconstructions and adsorbates studying in particular critical phenomena in 2-D phase transitions; thin film growth and inverse growth (removal); reordering kinetics of surfaces and thin films; gas-surface reaction dynamic; single molecule conductance; graphene electronic and morphological properties.
As scientific coordinator I was in charge of the management of the ALOISA beamline at Elettra (1998-2010). The beamline is open to external users since march 1998. Roughly 20 experiments per year in collaboration with a large number of Italian and foreign groups have been successfully carried out.
I have published more than 150 papers on refereed international journals

OTHER SKILLS AND COMPETENCES

Competences not mentioned above.

Referee of international scientific reviews, of research projects for DFG (Germany) and CNRS (France). Member of the Review Committee of European Synchrotron Radiation facility (ESRF) in Grenoble. Referee for projects of the Italian ministry of research and University.
Referee for the Canadian light Source.

Member of the Executive committee of the Italian Academy at Columbia University.
Member of the Scientific Council of ILL the European Neutron Source
Organization of international workshops and conferences.
More than 30 invited seminars and talks at international conferences and research institutions in the last 5 years.

MORGANTE ALBERTO
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