

# Curriculum Vitae

Name Wolf Dietrich Carl von Klitzing  
Date and place of birth 24.03.1969, Köln  
Nationality German  
Family Married, two children

## **Education**

18/03/1997 Doctor of Philosophy (Cambridge University)  
*'Ultra-High Resolution CO<sub>2</sub> Laser Spectroscopy and Transient Line Narrowing'*  
26/01/1993 Master of Philosophy (Cambridge University)  
*'10µm CO<sub>2</sub> Laser Spectroscopy using Acousto-Optic Modulation'*  
01/09/1991 – 30/11/1996 Cavendish Laboratory, University of Cambridge (UK)  
15/03/1989 – 31/08/1991 Ludwig Maximilians Universität München

## **Languages**

Mother tongue: German  
Fluent: English, French, Greek, Dutch  
Passive: Italian, Latin

## **Positions**

01/01/2007 – present Researcher  
IESL-FORTH, Crete, Greece  
01/02/2005 – present Principal Investigator of the BEC group  
IESL-FORTH, Crete, Greece  
29/11/2017 – 28/11/2021 Chair of Atom Quantum Technologies,  
a COST action comprising 32 countries  
01/01/2014 – present Member of the Core Science Team of  
[STE-QUEST](#) an ESA M4 mission to test Einstein's  
equivalence principle in space.  
01/05/2006 – 27/04/2010 Marie-Curie Excellence Team Leader  
IESL-FORTH, Crete, Greece  
01/09/2000 – 30/09/2004 FOM-Post-doctoral Fellow in the group of  
Prof. Walraven, FOM Institute for Atomic and Molecular  
Physics (AMOLF), Amsterdam, The Netherlands  
(from 01/05/2004 at the Van der Waals Zeemann  
Institute, University of Amsterdam)

- 01/12/1999 – 31/08/2000 EU post-doctoral Fellow in the group of Prof. De Martini, Università degli studi di Roma I 'La Sapienza', Italy
- 01/12/1996 – 30/11/1999 EU post-doctoral Fellow in the group of Prof. Haroche École Normale Supérieure, Paris, France

### **Academic Distinctions**

- 08/10/2005 'Certificate of Excellence'  
'Visions for Discovery in Honor of Charles H. Townes'  
Young Scholars Competition,  
University of Berkeley
- 07/07/1999 Best poster at Laser Spectroscopy XIV international conference for 'Green lasing in microspheres at very low pump powers'
- 01/03/1994 – 31/06/1994 Royal Society (UK), and Wolfson College Bursary

### **Competitive Research Grants**

#### **Active Grants**

- 01/09/2017 – 31/09/2021 Chair of the *Cost Action Quantum Technologies using Cold Atoms (AtomQT)*, a network of 37 countries
- 01/06/2017 – 31/05/2019 Scientific Coordinator of the Marie Curie Individual Fellowship of Georgos Vasilakis  
*Quantum Enhanced Sensing with Cold Atoms (QUESCA)*

#### **Past Grants**

- 01/01/2014 – 31/12/2017 *Optical Beam Steering Technology for Complex Space Missions (OBST)*  
European Space Agency (ESA)
- 01/02/2013 – 31/07/2017 Coordinator of ICT-STREP "Joint Collaborative Task"  
*An Guided Matter-Wave Interferometer on an Atom-Chip (MatterWave)*
- 01/10/2012 – 30/09/2016 ITN Initial Networking Programme  
Quantum sensor technologies and applications (QTea)  
(36 months Ph.D., 18 months PostDoc )
- 01/05/2011 – 30/08/2015 ESF Research Networking Programme  
Common perspectives for cold atoms, semiconductor polaritons and nanoscience (POLATOM)
- 01/01/2005 – 31/12/2008 Transfer of Knowledge Grant of the EU  
(COWATIN)

01/05/2006 – 30/03/2010	Marie-Curie Excellence Grant A Guided Matter-Wave Interferometer on a Atom-Chip (MatterWaves)
01/10/2006 – 30/09/2010	Marie Curie Research Training Network Engineering, Manipulation and Characterization of Quantum States of Matter and Light (EMALI)
01/04/2008 – 30/03/2011	ESF Collaborative Research Project Quantum-Degenerate Gases for Precision Measurements EuroQUASAR (QuDeGPM)
01/10/2009 – 30/09/2011	'Mexico-Europe consortium for the development of applications in Quantum Information and Communication Technologies' FONCICYT-CONACYT fund allocation code: 94142
22/07/2012 – 27/07/2012	ESF Travel Grant.

### ***Committees, Refereeing and Editorship***

- Referee for the *National Science Foundation (NSF)*
- Guest Editor and Referee for the *New Journal of Physics*
- 'High-level Strategic Reviewer' 2017 and Reviewer for the European Metrology Research Programme *in 2012 and 2015*.
- Member of the Steering Committee of FOMO (Frontiers of Matter Wave Optics, 2010-2018)
- Referee for the *EU Marie-Curie Individual Fellowships and EU Future and emerging technologies (H2020-FET-OPEN)*
- Refereed for
  - Physical Review Letters
  - New Journal of Physics
  - Applied Physics Letters
  - The European Physical Journal D
  - Journal of Physics B: Atomic, Molecular & Optical Physics.
  - Applied Optics: Laser, Photonics & Environmental Optics
  - Romanian Reports in Physics
  - Journal of Applied Physics
  - World Scientific Publishing, Singapore

### ***Ph.D. Examinations***

Vienna (2017)

External Examiner for the Thesis of Lukas Mairhofer  
(University of Vienna)

Canberra (2017)

External Examiner for the Thesis of Paul B. Wigley  
(Australian National University)

- Crete (2015)  
Member of the Ph.D. committee for the two Ph.D.s.
- Crete (2014)  
Member of the three member Ph.D. committee of Panagiotis Tsotsi
- Hannover (2014)  
External examiner for the Ph.D. of Peter Berg (U.o.Hannover)
- Crete (2013)  
Member of the three member Ph.D. committee of Lykourgos Bougas
- Crete (2012)  
Supervisor and member of the three member Ph.D. committee of Grigory Konstantinidis
- Oxford (2011)  
External Examiner of the doctorate (D.Phil.) of Ben Sherlock
- University for Applied Sciences Emden-Leer in Germany (2011)  
External Examiner of the Diploma of Waldemar Deibel
- Crete (2011)  
Supervisor and member of the three member Ph.D. committee of Melina Pappa
- Crete (2010)  
Member of the Ph.D. committee for the three Ph.D.s:  
Dimitris Sofikitis, Giorgos Katsoprinakis, and Lukas Buchmann
- Paris Nord (2007)  
Rapporteur for the Ph.D. thesis of Olivier Morisot (U.o.Paris 13)

### ***Membership in Professional Organisations***

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|-------------|--|
| 2002 –      | European and German Physical Societies         |
| 2013 – 2016 | Mediterranean Institute of Fundamental Physics |
| 1997–2000   | French Physical society                        |

### ***Thesis Supervision and Teaching Experience***

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| From 2005  | Supervision of<br>6 Ph.D. students (U.o.Crete)<br>6 M.Sc. (granted at U.o.Crete)<br>1 M.Sc. (granted at Cochin University Kerala, India)<br>1 Diploma (Umeå Universitet, Sweden)<br>1 Diploma (Univ. of A. Sciences Emden-Leer, Germany)<br>5 B.Sc. students (U.o.Crete) |
| 2016-2018  | Graduate and Undergraduate Lectures on<br>Advanced Atomic and Molecular Physics (5 ECTS)   |
| 01/11/2004 | Pieter Zeeman Prize to my diploma student Tobias Tiecke for the best science diploma thesis of the   |

	University at Amsterdam in the two years 2002 and 2003
01/09/2000 – 30/09/2004	FOM-AMOLF / University of Amsterdam (Group of Prof. Walraven) Supervision of a number of trainees, diploma, and Ph.D. students
01/09/2001 – 01/09/2002	FOM-AMOLF / University of Amsterdam Official co-supervisor of a diploma student 'Bose Einstein condensation in a double magnetic well'
01/10/1997 – 31/12/1999	École Normale Supérieure, Laboratoire Kastler Brossel, Supervision of diploma and Ph.D. students
1994 – 1995	University of Cambridge, Physics Faculty, Supervision of Experimental classes II (waves)

### ***Organisation of Conferences and Summer Schools***

10/09/2016 – 17/09/2016	Scientific Committee of the International Conference and Summer School on the Frontiers of Matter-Wave Optics, FOMO-2016, in Arcachon, Bordeaux, France.
29/09/2014 – 03/10/2014	FOMO Summer School on Matter-Wave Interferometry, in Crete.
06/04/2010 – 11/04/2010	International Conference and Summer School on the Frontiers of Matter-Wave Optics, FOMO-2010, in Crete.
23/07/2007 – 27/07/2007	Onassis Lectures on Physics on Bose Einstein Condensation Speakers: W. Ketterle, A. Aspect, M. Inguscio, T. Köhler, T. Pfau, C. Salomon, S. Stringari, and W. von Klitzing.
06/05/2007 – 11/05/2007	ECAMP9: European Conference on Atomic and Molecular Physics European Physical Society (member of the local organisation committee)
03/07/2006 – 12/07/2006	Physics Summer School of the University of Crete (co-organiser)

### ***Invited Conference Talks and Seminars***

(38) Florence, Jan. 2018	<i>Coherence and Interferometry</i>
(37) Vienna, Dec. 2017	Physics Colloquium of the Faculty of Physics University of Vienna. <i>Matterwave Optics: Atomtronics, Clocks and Interferometers</i>
(36) Mykonos, Sept. 2017	Hybrid Photonics and Materials (HPM2017) <i>Matter-Wave Interferometers</i>
(35) Southampton, May 2017	Physics Colloquium of the University of Southampton <i>The Power of the Ultra-Cold</i>

- (34) Benasque, May 2017 Atomtronic Workshop, Benasque (Spain)  
*Coherent Waveguides, Neutral Atom Accelerators and Clocks*
- (33) Mainz, March 2017 German Physical Society (DPG) Spring Meeting  
*Towards atomtronic matterwave interferometry*  
(Invited 'Main Talk')
- (32) Malta, March 2017 Quantum Space Technologies Conference  
*Atom Space Technologies*
- (31) Spetses, June 2016 International Workshop on Quantum Metamaterials & Quantum Engineering  
*Atomtronic: Quantum Technologies based on MatterWaves*
- (30) Les Houches, Jan 2016 "Advanced atomic sources and extreme cooling of atoms and molecules: techniques and applications"  
École De Physique, Les Houches  
*Ultra-Smooth MatterWave Guides and Atom Lasers*
- (29) Benasque, May 2015 Atomtronic Workshop  
*Ultra-Smooth magnetic matter-wave-guides*
- (28) Mexico, Nov. 2014 OSA Latin America Optics & Photonics Conference (LAOP) in Cancun, Mexico  
*Atom Lasers*
- (27) Hannover, Feb. 2014 Institute of Quantum Optics, University of Hannover  
*An ultra-high Brightness Matter Wave Laser*
- (26) Maratea, Sept. 2013 POLATOM Summerschool  
*Experimental Aspects of BEC*
- (25) Prague, May. 2013 22nd International Laser Physics Workshop  
*An ultra-bright atom-laser*
- (24) Greece, May. 2013 14th Conference on Physics of Light-Matter Coupling in Nanostructures (PLMCN14)  
*Ultra-bright matter-wave lasers and extremely cold thermal Atom-beams*
- (23) Greece, May. 2013 Nonlinear Schrödinger Equation: Theory and Applications; an international workshop at the Archimedes Center for Modeling, Analysis and Computation (ACMAC)  
*Matter-Wave Lasers and Thermal Atom-Beams*
- (22) Grenoble, Jan. 2013 University of Grenoble (France)  
*Breaking the Flux Limit: A novel Atom Laser using Time-Dependent Adiabatic Potentials*
- (21) Cambridge, Sept. 2012 Conference on Cold Atoms, Semiconductor Polaritons and Nanoscience POLATOM2012  
*A novel Atom Laser*
- (20) Cambridge, Nov. 2011 AMOP Seminar of the Cavendish Laboratories University of Cambridge  
*Just a few atoms: Imaging Matter-Waves*

- (19) Oxford, Nov. 2011 Atomic and Laser Physics seminar  
Oxford University  
*Atom Imaging of Free Matter-Waves What are the limits?*
- (18) Sarajevo, Jul. 2011 21st International Laser Physics Workshop:  
Seminar on Physics of Cold Trapped Atoms  
*Imaging Ultra-Low Atom Numbers for Matter-Wave Optics*
- (17) Crete, May. 2011 Conference on Cold Atoms, Semiconductor Polaritons  
and Nanoscience POLATOM2011  
*Imaging atoms for matter-wave interferometry*
- (16) Austria, March. 2011 International Conference on the Frontiers of Matter-  
Wave Optics FOMO2011  
*Atom imaging at the limits*
- (15) Athens, May. 2009 Physics Seminar of the University of Athens:  
*Bose-Einstein Condensation:  
Quantum Physics close to absolute Zero*
- (14) Crete, Oct. 2007 Engineering, Manipulation and Characterization  
of Quantum States of Matter and Light: EMALI  
*Time-Averaged Adiabatic Potentials*
- (13) Heraklion, Jul. 2006 18th Summer School on Physics:  
*Bose Einstein Condensation*
- (12) Berkeley, Oct. 2005 Finalist at the Young Scholars' Competition in the  
honour of Charles Townes, Berkeley University:  
*Guided Matterwave Interferometry*
- (11) Kyoto, July 2005 Laser Spectroscopy Workshop LPHYS'05  
*Novel Coherent Matter-Wave Guides for BEC  
interferometers*
- (10) Dresden, October 2004 International workshop on Mesoscopic Phenomena in  
Ultracold Matter: From Single Atoms to Coherent  
Ensembles: *TAP's TOP's and quantum interference:  
Physics with novel magnetic traps*
- (9) Amsterdam, April 2004 Prof. Klein Colloquium, University of Amsterdam  
*Cold Collisions: Hitting Condensates Hard*
- (8) Crete, December 2003 ITE-FORTH research seminar  
*Hydrodynamic BEC and novel Traps*
- (7) Hamburg, August 2003 12th annual international Laser Physics Workshop:  
*Quench-cooled quantum gasses*
- (6) Heidelberg, April 2003 Quantum Optics, Atomic and Neutron Physics Seminar  
*Bose-Einstein condensation in a hydrodynamic thermal  
cloud*
- (5) Hamburg, May 2003 Colloquium of the Institute for Laser-Physics, Hamburg  
*Bose-Einstein condensation in a hydrodynamic thermal  
cloud*

- (4) Lunteren, Sept. 2002 7th International Workshop on Atom Optics and Interferometry: *Formation of nonequilibrium Bose-Einstein condensates in elongated magnetic traps*
- (3) Lunteren, Nov. 2000 Plenary talk at the meeting of the atom and molecular physics division of the Dutch physical society: *Tuning whispering gallery modes: towards optical CQED with microspheres*
- (2) Heidelberg, March 1999 Plenary talk at the conference of the Deutsche Physikalische Gesellschaft (DPG): *A very low threshold Er<sup>3+</sup> microsphere laser*
- (1) Garching, February 1999: Max-Planck Institut für Quantenoptik: *Microspheres and Microlasers: Towards the strong coupling regime*

### **Patents**

- (1) V. Bolpasi and W. von Klitzing  
*A double-passed injection locked tapered laser amplifier* (Greek patent 2011)

### **Peer-reviewed publications**


- (30) Saurabh Pandey, Hector Mas, Giannis Drougakis, Premjith Thekkepatt, Vasiliki Bolpasi, Georgios Vasilakis, Konstantinos Poullos, and Wolf von Klitzing  
*Hypersonic Transport of Bose-Einstein Condensates in a Neutral-Atom Accelerator Ring*  
Provisionally accepted in Nature
- (29) Saurabh Pandey, Hector Mas, Giannis Drougakis, Kostas G. Mavrakis, Mikis Mylonakis, Georgios Vasilakis, Vasiliki Bolpasi, and Wolf von Klitzing  
*Antireflection coated semiconductor laser amplifier for Bose-Einstein condensation experiments*  
AIP Advances **8:9** 095020 (2018)
- (28) Mikis Mylonakis, Saurabh Pandey, Kostas G. Mavrakis, Giannis Drougakis, Georgios Vasilakis, Dimitris G. Papazoglou, and Wolf von Klitzing  
*Simple precision measurements of optical beam sizes*  
Applied Optics **57:33** 9863 (2018)
- (27) P Navez, S Pandey, H Mas, K Poullos, T Fernholz, and W von Klitzing  
*Matter-wave interferometers using TAAP rings*  
New Journal of Physics **18:7** 075014 (2016) ([Link](#))
- (26) V. Bolpasi, W. von Klitzing  
*Adiabatic Potentials and Atom Lasers*  
Rom. Rep. Phys. **67** 295 (2015). ([link](#)) ([pdf](#))
- (25) V. Bolpasi, N.K. Efremidis, M. J. Morrissey, P. Condyllis, D. Sahagun, M. Baker, W. von Klitzing  
*An ultra-bright atom laser*  
New Journal of Physics **16**: 033036 (2014) ([link](#))  
*Selected by the Editors for the “Highlights of 2014” collection of the New Journal of Physics*



- (24) D. Saharan, V. Bolpasi, and W. von Klitzing  
*A Simple and Highly Reliable Laser System for Cold Atom Experiments*  
 Optics Communications **290** 110-114 (2013) ([link](#))
- (23) Markus Arndt, Aigars Ekers, Wolf von Klitzing, and Hendrik Ulbricht  
*Focus on Matterwave Interferometry*,  
 New Journal of Physics **14** 125006 (2012) ([link](#))
- (22) V. Bolpasi, J. Grucker, M. J. Morrissey, and W. von Klitzing  
*Gradient-Cancelling Ioffe-Pritchard trap for Bose-Einstein Condensation experiments*  
 Journal of Physics B **45:23** 235301 (2012) ([link](#))  
*Selected by Editorial Board of Journal of Physics B as **Highlight of the Year 2012*** ([link](#))
- (21) G.O. Konstantinidis, M. Pappa, G. Wikström, P.C. Condylis, M. Baker, O. Morizot, and W. von Klitzing  
*Absolute Atom Number Calibration in Absorption Imaging at Ultra-Low Atom Numbers*  
 Cent. Europ. J. Phys. **1-5** (2012) ([link](#))
- (20) L. Bougas, G.E. Katsoprinakis, W. von Klitzing, J. Sapirstein, and T. P. Rakitzis  
*Cavity-Enhanced Parity-Nonconserving Optical Rotation in Metastable Xe and Hg*  
 Physical Review Letters **108** 210801 (2012) ([link](#))  
 (selected for [Editors' Suggestions](#))
- (19) M. Pappa, P.C. Condylis, G.O. Konstantinidis, V. Bolpasi, A. Lazoudis, O. Morizot, D. Sahagun, M. Baker, W. von Klitzing  
*Ultra-Sensitive Atom Imaging for Matter-Wave Optics*  
*An invited article for the Focus Issue on Matter-Wave Optics*  
 New Journal of Physics **13:11** 115012 (2011) ([link](#))
- (18) V. Bolpasi and W. von Klitzing  
*Double-pass tapered amplifier diode laser with an output power of 1 W for an injection power of only 200  $\mu$ W*  
 Review of Modern Instruments **81** 113108 (2010) ([link](#))
- (17) I. Lesanovsky and W. von Klitzing  
*Time-Averaged Adiabatic Potentials: Versatile traps and waveguides for ultracold quantum gases*  
 Physical Review Letters **99** 083001 (2007) ([link](#))
- (16) I. Lesanovsky and W. von Klitzing  
*Spontaneous Emergence of Angular Momentum Josephson Oscillations in Coupled Annular Bose-Einstein Condensates*  
 Physical Review Letters **98** 050401 (2007) ([link](#))
- (15) Ch. Buggle, J. Leonard, W. von Klitzing and J.T.M. Walraven  
*Bose-Einstein condensates studied with a linear accelerator.*  
 Laser Spectroscopy, E.A. Hinds, A. Ferguson and E. Riis (Eds.), **199-206**, World Scientific, Singapore (2005)
- (14) Ch. Buggle, P. Pedri, W. von Klitzing, and J.T.M. Walraven  
*Shape oscillations in nondegenerate Bose gases: Transition from the*



*collisionless to the hydrodynamic regime.*  
Physical Review A **72**, 043610 (2005) ([link](#))

- (13) Ch. Buggle, J. Leonard, W. von Klitzing, and J.T.M. Walraven   
*Interferometric Determination of the s and d-Wave Scattering Amplitudes in Rb-87* Physical Review Letters **93**, 173202 (2004) ([link](#))  
Reviewed in: Kennislink (5. Nov. 2005), FOM news and Physics News Update (#707)
- (12) Ch. Buggle, I. Shvarchuck, W. von Klitzing, and J.T.M. Walraven  
*Hydrodynamic clouds and Bose-Einstein condensation*  
Journal De Physique IV **116**, 211-217 (2004) ([link](#))
- (11) S. Stry, L. Hildebrandt, J.R. Sacher, Ch. Buggle, M. Kemmann, and W. von Klitzing  
*Compact tuneable diode laser with diffraction-limited 1 Watt for atom cooling and trapping*  
SPIE: High-Power Diode Laser Technology and Applications II -- Volume **5336** (2004) ([link](#))
- (10) T.G. Tiecke, M. Kemmann, Ch. Buggle, I. Shvarchuck, W. von Klitzing, and J.T.M. Walraven  
*Bose-Einstein Condensation in a magnetic double-well potential*  
Journal of Optics B (special issue on Cold Atoms), **5** S119-S123 (2003) ([link](#))  
("One of the most downloaded articles of the Journal of Optics in 2003")
- (9) I. Shvarchuck, Ch. Buggle, D.S. Petrov, M. Kemmann, T.G. Tiecke, W. von Klitzing, G.V. Shlyapnikov, and J.T.M. Walraven  
*Focusing of Bose-Einstein condensates in free flight*  
in Interactions in Ultracold Gases: From Atoms to Molecules, Matthias Weidemuller & Claus Zimmermann (Editors), J. Wiley, New York (2003) ([link](#))
- (8) I. Shvarchuck, C. Buggle, D. S. Petrov, M. Kemmann, W. von Klitzing, G. V. Shlyapnikov and J. T. M. Walraven  
*Hydrodynamic behavior in expanding thermal clouds of Rb-87*  
Physical Review A **68** 063603 (2003) ([link](#))
- (7) I. Shvarchuck, Ch. Buggle, D.S. Petrov, K. Dieckmann, M. Zielonkovski, M. Kemmann, T.G. Tiecke, W. von Klitzing, G.V. Shlyapnikov, and J.T.M. Walraven   
*Bose-Einstein condensation into non-equilibrium states studied by condensate focusing*  
Physical Review Letters 89-27, 270404 (2002) ([link](#))  
Public Reviews: Physics News Update (#620)
- (6) Wolf von Klitzing, Romain Long, Vladimir S. Ilchenko, Jean Hare, and Valérie Lefèvre-Sequin  
*Tunable whispering gallery modes for spectroscopy and CQED experiments*  
New Journal of Physics **3**, 14.1-14.14 (2001) ([link](#))
- (5) Wolf von Klitzing, Romain Long, Vladimir S. Ilchenko, Jean Hare, and Valérie Lefèvre-Sequin  
*Frequency tuning of the whispering-gallery modes of silica microspheres for cavity quantum electrodynamics and spectroscopy*  
Optics Letters **26:3** 166-168 (2001) ([link](#))

- (4) Wolf von Klitzing, E. Jahier, R. Long, F. Lissillour, V. Lefèvre-Seguin, J. Hare, J.-M. Raimond, S. Laroche  
*Very low threshold green lasing in microspheres by up-conversion of IR photons*  
Journal of Optics B **2** 204–206 (2000) ([link](#))
- (3) W. von Klitzing, E. Jahier, R. Long, F. Lissillour, V. Lefèvre-Seguin, J. Hare, J.-M. Raimond, S. Haroche  
*Green lasing in microspheres at very low pump powers*  
ICSSUR, 243-246 (1999) ([link](#))
- (2) W. von Klitzing, E. Jahier, R. Long, F. Lissillour, V. Lefèvre-Seguin, J. Hare, J.-M. Raimond, S. Laroche  
*Very low threshold lasing in Er<sup>3+</sup> doped ZBLAN microspheres*  
Electronics Letters **35:20** 1745-1746 (1999) ([link](#))
- (1) W. von Klitzing, B. Butcher  
*Practical issues in the development of saturation spectroscopy at ultra-high resolution*  
Measurement Science and Technology **9** 417-421 (1998) ([link](#))

### ***Lectures at Summer Schools***

- (4) Maratea, Sept. 2013      Sixth International School of Nanophotonics and Photovoltaics (ISNP-13) & PLATOM Summer School:  
*Experimental aspects of Bose-Einstein Condensation in atoms*
- (3) Maratea, Sept. 2013      Sixth International School of Nanophotonics and Photovoltaics (ISNP-13) & PLATOM Summer School:  
*Experimental aspects of Bose-Einstein Condensation in atoms*
- (2) Heraklion, Jul. 2007      Onassis Lectures on Physics on Bose Einstein Condensation in honour of Prof Ketterle:  
*Trapping and Manipulating Neutral Atoms*
- (1) Heraklion, Jul. 2006      18th Summer School on Physics:  
*Bose Einstein Condensation*