

Resume of Anjan Kundu

Permanent address:

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Research Area:

Theoretical/Mathematical Physics (Nonlinear dynamics, Quantum integrable systems)

Educational Qualifications:

Ph.D. (Physics, Mathematical Sciences,1981), PF Univ, Moscow)

M.Sc.(Physics,1977) PF Univ, Moscow

Academic Memberships :

Member of the Indian Physical Society

Member of the Advisory Committee of the DST funded Project at the Center for Nonlinear Dynamics, Bharathidasan Univ, Trichy

Member of American Mathematical Society

Awards, honours and Distinctions :

National Science Talent Search Certificate & Scholarship [1970]

National Merit Scholarship, 1970

Govt. of India Scholarship for higher studies in Moscow [1971-77]

"*Excellent Student*" Scholarship & Badges [1974-'77]

M.Sc. degree with *Honours* (with *OTLICHNO* (Excellence), [1977]

Research Scholarship for Ph.D. by USSR Govt. [1977-1981]

Post-doctoral Fellowship-"*Stajirovka*" by Joint Inst.of Nucl.Research,Dubna,USSR [1981-83]

Theoretical Physics Seminar Circuit (TPSC) *Lecturership* (Senior) [1990 and 1992,1995, 1996, 1999,2001]

Humboldt Foundation Fellowship(Senior), Germany [1993-4,1996, 1999, 2001, 2006]

ICTP Associate(Senior), Trieste, Italy [2006-2012]

Scientific Visits Abroad

Phys Dept, Rome University 'La Sapienza'(Rome,Italy 2000, 2004, 2006)

Math/Informatik , Uni-GH Kassel, Germany (1993,for 6 months with (Humboldt Fellowship)

Phys Inst, Univ Bonn, Germany (1994, 5 for 8 months), 1996 (Humboldt Foundation Fellowship)

Department of Physics, Prague Technical University,Czech Republic (1994)

Phys Dept , Univ. Genova, Italy (1994)

Phys Dept , Univ. of N Caroline, (Chapel Hill), USA (1997)

Inst. Theor. Phys., Univ. Hannover, Germany (1999, 2006)

Phys. Dept. Univ Rome III, Italy (2000, 2004)

LAPTH, Annecy, France (2000)

Theoretical Phys Inst., Univ. of Dortmund, Germany (2001)

Physic Dept. Frei Univ, Berlin (2001,2006)

ICTP, Trieste (Math. Dept.) 2004

Bergische Univ. Wuppertal, Theor. Phys. Dept, Germany 2004, 2006
Univ Connecticut, Phys Dept (2005) Univ Rochester, Phys Dept (2005) Math. Dept. Ohio
State Univ (2005)
ICTP, Trieste (June-July, 2007)
Theor Phys., ANU, Canberra;
Math Dept ,Sydney Univ;
Math Dept (LaTrobe Univ, Melbourne,
(Australia Nov-Dec, 2007) Acad interaction/Seminar

Invited Talks in International Conferences

Stat Phys Conf. ANU, Canberra 11-13 Dec. 2007)
Workshop on Math Phys Koiloo Australia 14-16 Dec 2007)
NEEDS07 Amillia del Mar (Spain, June 2007)
Nonlinear Physics: Gallipoli, Italy 2004, 2006
Theory & Experiment III
Nonlinear Evolution Equation Crete, Greece 1997, 1999, Del Mar Ammette (Spain) 2007
Dynamical Systems (NEEDS) 99
Rev. of Math. Phys.'99 Tarun, Poland 1999
Russ-India conf. on *Conformal Topological & Integrable Systems* JINR, Dubna, Moscow
1998
Symmetries in Physics Goslar, Germany 1996 *Conf. on Problems in QFT* Alushta, Ukraine
1996

Foreign Languages known

English, Russian (fluent), German, French (marginal)