

**Invitations to keynote lectures at international conferences:**

- November 1990** International Workshop on Quantum Aspects of Optical Communication, Paris (France)
- December 1991** VIIIth Quantum Probability Conference, Oberwolfach (Germany)
- April 1992** International Symposium on Interpretation of Quantum Theory: Where do we stand?, New York (NY)
- July 1992** Twelfth International Symposium on Maximum Entropy and Bayesian Methods, Paris (France)
- June 1993** IEEE Information Theory Workshop, Susono-shi, Shizuoka (Japan)
- July 1994** International Workshop on Quantum Communications and Measurement, Nottingham (UK)
- June 1994** IXth Quantum Probability Conference, Marseille (France)
- March 1995** International School on Theoretical Physics, Karpacz (Poland)
- July 1995** International Conference on Quantum Measurement, Bielefeld (Germany)
- September 1995** International Conference "Probability towards 2000", New-York, (USA)
- September 1996** International Conference Quantum Communications and Measurement (Japan)
- February 1997** International Seminar Quantum Measurements and Open Systems, Torino (Italy)
- February 1997** International Conference on Infinite Dimensional Analysis and QP, Roma (Italy)
- October 1997** New Trends in Non-commutative and Infinite Dimensional Analysis, Kyoto (Japan)
- August 1998** Semigroups in Rigged Hilbert Space, Clausthall (Germany)
- December 1998** Quantum Probability and Infinite Dimensional Analysis, Bari (Italy)
- October 1999** International Workshop Stochastics and Quantum Physics, Aarhus (Denmark)
- June 2000** Memorial Conference in Honor of R L Stratonovich, Moscow (Russia)
- July 2000** Quantum Communication Computation and Measurement, Capri (Italy)
- Septemeber 2000** Open Systems and Information Dynamics, Torun (Poland)
- November 2000** Infinite Dimensional Analysis and Quantum Probability, Kyoto (Japan)

**Other invited talks at international conferences include:**

- May 1990** Swansea Conference on Stochastics and Quantum Mechanics, University of Wales (UK).
- September 1990** 19th Conference on Stochastic Processes and their Applications, Eisenach (GDR).
- September 1990** International Conference on White Noise Analysis, University of Bielefeld, (Germany).
- January 1991** VIIth Quantum Probability Conference, New Delhi (India).
- May 1991** Third Conference on Foundations of Modern Physics, Sochi (USSR).
- June 1992** International Conference on Stochastic Quantum Mechanics and Measurement, Bari (Italy).
- July 1993** International Symposium on Three Levels: Micro, Meso and Macro in Statistical Physics, Leuven.
- March 1994** International Conference on Quantum Stochastics, Oberwolfach (Germany)
- April 1994** International Symposium on Informational Dynamics, Torun' (Poland)

**February 1995** International Symposium on Measure Theory, Liptovski Jan (Slovakia)  
**July 1995** International Symposium on Stochastic Analysis, Grygonog, Walls (UK)  
**July 1996** International Symposium on Quantum Structures, Berlin (Germany)  
**December 1995** International Symposium on Mathematical Physics, Kopernicus University, Torun (Poland)  
**July 1996** Probabilistic Extensions of Classical and Quantum Dynamics, Nice (France)  
**February 1996** Xth Quantum Probability Conference, Trento (Italy)  
**December 1996** International Workshop Stochastic Analysis in Math Physics, Vina del Mar (Chile)  
**July 1997** International Workshop on Quantum Probability, Gdansk (Poland)  
**July 1997** International Conference on Mathematical Problems in Statistical Physics, Swansea (UK)  
**February 1998** Infinite Dimensional Analysis and Quantum Probability, Trento (Italy)  
**July 1998** International School on Quantum Probability, Grenoble (France)  
**August 1998** Quantum Communication, Measurement and Computing, Evanston (USA)  
**September 1998** Evolution Equations and their Applications, Bad Herenalb (Germany)  
**September 1998** Quantum Probability and Infinite Dimensional Analysis, Siegmundsburg (Germany)  
**February 1999** Quantum Probability and Infinite Dimensional Analysis, Trento (Italy)  
**July 1999** International School on Infinite Dimensional Analysis and Applications, Trento (Italy)  
**September 1999** German-Japan Symposium Infinite Dimensional Harmonic Analysis, Kyoto (Japan)  
**December 1999** Quantum Probability and Infinite Dimensional Analysis, Bangalore (India)  
**March 2000** The 2000 IEICE General Conference, Hiroshima (Japan)  
**June 2000** Decoherence and Implications in Quantum Computation and Information Transfer (Greece)  
**August 2000** Rigged Hilbert Spaces and Time Asymmetric Quantum Physics, Clausthall (Germany)

**Earlier invited talks and conference publications include:**

**November 1972** V-th Conference on Coding Theory and Information Transmission, University of Gorkij  
**May 1973** Third International Symposium on Information Theory, Tallin (USSR)  
**September 1974** Conference on Statistics in Quantum Optics, Kiev (USSR)  
**September 1975** VIth Conference on Coding Theory and Information Transmission, University of Tomsk  
**January 1976** Conference on Laser Communication, Moscow (USSR)  
**September 1976** Fourth International Symposium on Information Theory, Leningrad (USSR)  
**October 1978** VIIth Conference on Coding Theory and Information Transmission, University of Vilnius  
**November 1978** Conference on the Control of the Laser Radiation, Tashkent (USSR)  
**July 1979** Fifth International Symposium on Information Theory, Tbilsi (USSR)  
**September 1979** IFIP Conference on Optimization Techniques, Warsaw (Poland)  
**October 1979** Third International Systems Science Conference, Wroclaw (Poland)

**September 1980** IFIP Conference on System Analysis and Simulation, Berlin (GDR)  
**September 1981** School on Mathematical Models in Statistical Physics, Tiumeń (USSR)  
**June 1982** VIIIth Conference on Coding Theory and Information Transmission, University of Kuibishev  
**August 1983** IFIP Conference on Modelling and Simulation, Prague (Czechoslovakia)  
**June 1984** Sixth International Symposium on Information Theory, Tashkent (USSR)  
**August 1984** Fourth International Conference on Selected Topics in Statistical Mechanics, Dubna (USSR)  
**June 1985** Fourth International Conference on Probability Theory and Mathematical Statistics, Vilnius (USSR)  
**September 1985** CISM Seminar on Information Complexity and Control in Quantum Physics, Udine (Italy)  
**October 1985** Second Soviet–Italian Symposium on Statistical Mechanics, Lvov (USSR)  
**May 1986** IFAC Conference on Statistical Control Theory, Vilnius (USSR)  
**September 1986** First World Congress of the Bernoulli Society, University of Tashkent (USSR)  
**June 1987** School in Statistical Physics and Quantum Field Theory, Kuibishev (USSR)  
**August 1987** Fifth International Conference on Selected Topics in Statistical Mechanics, Dubna (USSR)  
**January 1988** XXIVth Winter School on Theoretical Physics, Karpacz (Poland)  
**June 1988** INRIA Bellmann Continuous Workshop, Sophia-Antipolis (France)  
**September 1988** IXth Conference on Coding Theory and Information Transmission, University of Odessa  
**December 1988** International symposium on Mathematical Physics, Copernicus University, Torun (Poland)  
**April 1989** First Conference on Foundations of Modern Physics, Sochi (USSR)  
**June 1989** Fifth International Conference on Probability Theory and Mathematical Statistics, Vilnius (USSR)  
**September 1989** Conference on Stochastic Methods in Experimental Sciences, Jelena Góra (Poland)  
**December 1989** VIth Quantum Probability Conference, Trento (Italy).

**List of invited overseas research seminars.**

- Steklov Institute of Mathematics in Moscow and Leningrad (1984–91)
- Ukrainian Institute of Mathematics in Kiev (1985, 91)
- Institute of Mechanics of Soviet Academy of Science in Moscow (1987, 91)
- Dublin Institute of Advanced Studies, Ireland (1987, 90)
- Volterra Mathematical Center in Rome, Italy (1988–91)
- Mathematics Department of Moscow State University (1982–86, 1998)
- Copernicus University in Torun (1979, 88, 90), Wrocław (1988), Gdansk (1998)
- Universities of Rome, Padova, Salerno, Trieste (1989, 91), Trento (1991)
- Universities of Turin (1997), Milan and Udine (1985, 88, 89, 98), Genova (1998)
- Universities of Nottingham, York, Warwick (1990), Cambridge (1990, 93)
- Oxford University (1990, 98), Bristol (1996), Swansea (1990, 95), London (1999)
- Berlin, Cologne, Marburg, Oldenburg (1990), Heidelberg (1990, 92, 95)
- Bochum (1990, 92, 94), Bremen, Osnabruck (1992), Kaiserslautern (1995)
- Strasbourg, Marseille, Lumini (1990), Paris (1990, 92, 97), Caen (1999)
- Universities of Madeira, Portugal (1996), of Vienna, Austria (1998), of Brussels (1998)
- Universities of Kyoto, Nagoya (1993, 97, 99), Yokohama, Tsukuba, Tokyo (1993, 94, 96, 98)
- of New York, Massachusetts, Boston, Carbondale, MIT in the USA (1992).

**List of recent invited UK research seminars.**

- Loughborough University Mathematical Physics Seminar (1996, 1997)
- Swansea University Mathematical Physics Seminar (1997, 2001),
- Oxford University Mathematical Physics Seminar (1998),
- London University Imperial College Theoretical Physics Seminar (1998)
- Nottingham Trent University Probability Seminar (1999, 2000)
- University of Hull Theoretical Physics Seminar (2000)