

# Quantum Electrodynamics and Statistical Physics



A. I. Akhiezer  
(1911 - 2000)

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Kharkov, Ukraine



The Conference will commemorate the centennial of  
A.I.Akhiezer, outstanding physicist and the founder  
of the Institute for Theoretical Physics at NSC KIPT

QEDSP2011

National Academy of Sciences of Ukraine  
National Science Center "Kharkov Institute of Physics and Technology"  
Akhiezer Institute for Theoretical Physics of NSC KIPT  
Karazin Kharkov National University  
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## *Topics of the Conference*

Quantum Field Theory	QED Processes at High Energies
Theory of Elementary Particles. Cosmology	Phase Transitions and Diffusion Processes
Theory of Irreversible Processes	in Condensed Matter and Gases
Nonlinear Dynamics and Chaos	

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The Conference QEDSP2011 will be held in the National Science Center  
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