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## RELAXATION THEORY OF NONLINEAR PROCESSES IN THE SMOLUCHOWSKI ROTATIONAL DIFFUSION **APPROXIMATION**

### WŁADYSŁAW ALEXIEWICZ AND BOLESŁAWA KASPROWICZ-KIELICH

Nonlinear Optics Department, Institute of Physics, Adam Mickiewicz University, Poznań, Poland

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- Dispersion and Absorption of Molecular Nonlinear Polarizabilities in the Approach of II. Classical Electron Theory
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## M. DĘBSKA-KOTŁOWSKA AND A. MIRANOWICZ

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# NONLINEAR PROPAGATION OF LASER LIGHT OF DIFFERENT POLARIZATIONS

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# SELF-ORGANIZED NONLINEAR OPTICAL PHENOMENA IN OPTICAL FIBERS

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Dedicated to the 67th birthday of Professor Stanisław Kielich.

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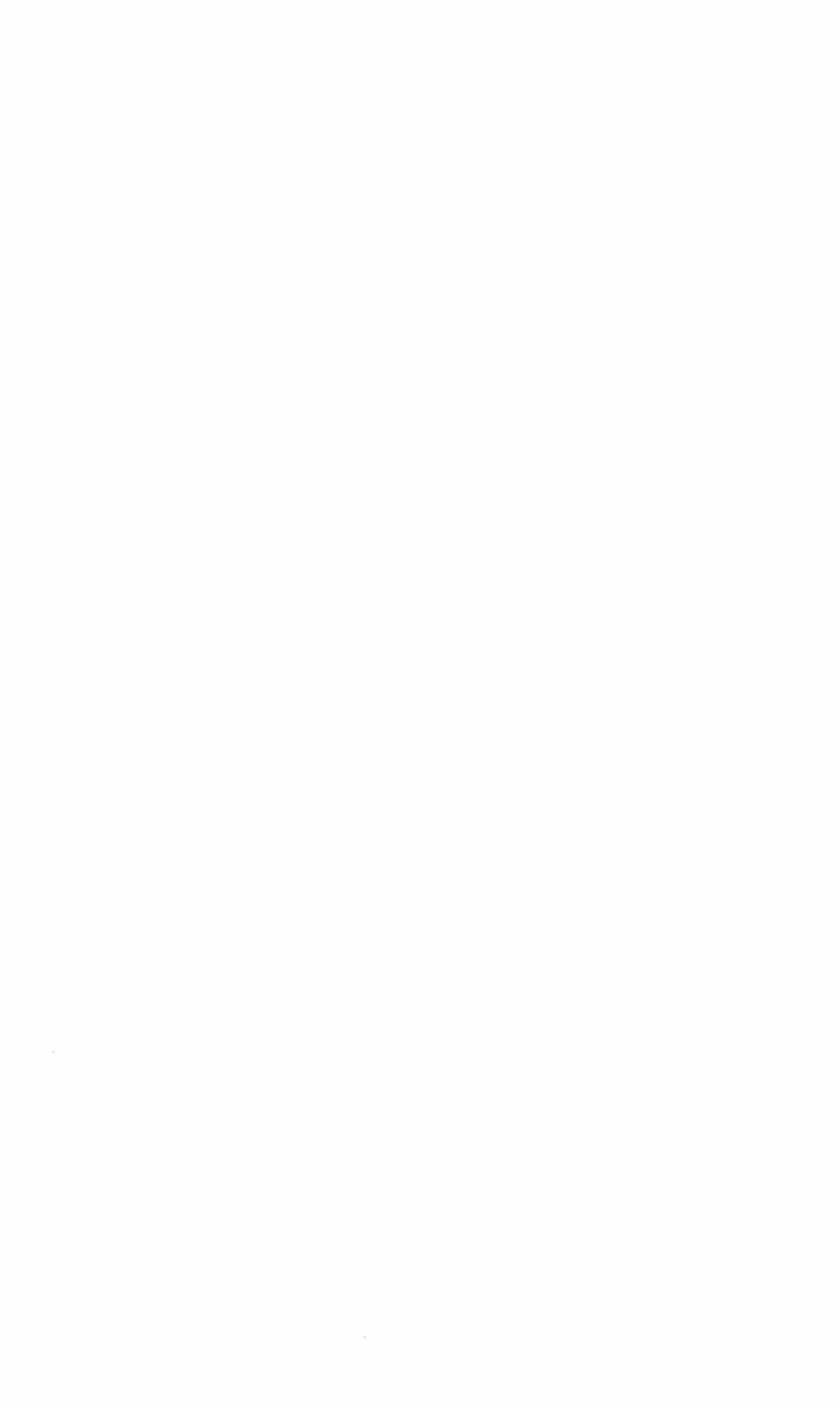
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