### MOLDOVA STATE UNIVERSITY & INSTITUTE OF POWER ENGINEERING CENTER FOR EDUCATION AND RESEARCH

IN MATHEMATICS AND COMPUTER SCIENCE

# Vladimir PATSIUK

# MATHEMATICAL METHODS FOR ELECTRICAL CIRCUITS AND FIELDS CALCULATION

$$\operatorname{rot} \vec{E} = -\frac{\partial \vec{B}}{\partial t}$$

$$\operatorname{div} \vec{B} = 0$$

$$\operatorname{rot} \vec{H} = \vec{j} + \frac{\partial \vec{D}}{\partial t}$$

$$\operatorname{div} \vec{D} = \rho$$

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# **Mathematical Methods In Electrical Engineering**

**S Ashworth** 

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