

CURRICULUM VITAE

Surname: Gubarev

First name: Serhii

Present position:



Scientific Researcher in Department of Gas Electronics,
Institute of Physics of National Academy of Sciences of Ukraine.

Affiliation and official address:

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Education:

2005 - Candidate of science in physics and mathematics, "Physical electronics" (Ph.D. equivalent), Institute of Physics of National Academy of Sciences of Ukraine.
Thesis title: "Intense beams of heavy ions in a plasma lens".

19 scientific publications. Among them there are 10 publications in peer reviewed scientific journals.

Experience of scientific work: 13 years. (Scientific Researcher).

Current research interests:

Kinetic processes in atmospheric and low-pressure gas-discharge plasma, spectroscopic diagnostics of low temperature plasmas, technological applications of gas discharge plasma systems.

Peer-reviewed publications:

https://www.researchgate.net/profile/Serhii_Gubarev