

## **DARIIA HERASYMOVA**

**Candidate for IEEE Ukraine Section PHO Society Chapter Secretary**



### **BIOGRAPHY**

Born on December 28, 1993 in Kharkiv (Ukraine). In 2019 graduated from Kharkiv National University of Radioelectronics (NURE) (Department of Photonics and Laser Engineering) and obtained M.S. degree in Photonics and Optoinformatics. Since 2018, she works in the Laboratory of Micro and Nano Optics, Institute of Radio-Physics and Electronics of the National Academy of Sciences of Ukraine (IRE NASU), Kharkiv as Junior Scientist. Since November 2019, she is PhD student in the IRE NASU. Her research interests are in wave scattering and absorption, plasmon resonances, optical antennas, eigenvalue problems.

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### **IEEE ACTIVITIES**

- 2020-2021 Team member, organization of international conference IEEE MMET-2020
- 2020-2021 Chairperson of IEEE NASU Student Branch
- 2018- present IEEE (AP, MTT, ED, PHO-S) student member, # 94728066
- 2018 Team member, organization of international conference IEEE MMET-2018

### **QUALIFICATIONS**

Volunteer positions:

- Chairperson of IEEE NASU Student Branch (2020 - 2021);
- Secretary of IRE NASU Young Scientists Council (2019 - 2020);
- Secretary of European Physical Society Kharkiv Young Minds Section (2019 - 2020);

### **MAJOR ACCOMPLISHMENTS**

Volunteer positions:

- Chairperson of IEEE NASU Student Branch (2020 - 2021);
- Secretary of IRE NASU Young Scientists Council (2019 - 2020);
- Secretary of European Physical Society Kharkiv Young Minds Section (2019 - 2020);

Took part in organization of IEEE Conferences:

- IEEE 18th International Conference on Mathematical Methods in Electromagnetic Theory MMET-2020;
- IEEE 17th International Conference on Mathematical Methods in Electromagnetic Theory (MMET-2018);

### **POSITION STATEMENT**

As a Secretary of IEEE Ukraine Section PHO Chapter I will:

- oversee the management of the Section, and in so doing, serve the best interests of the IEEE Ukraine and its Section members;
- prepare for, attend, and actively participate in all meetings of the Section Executive Committee;
- assist Section Chair and other officers in planning a master calendar of activities and meetings;
- maintain records of Section meetings;
- responsible for maintenance and/or storage of non financial Section documents (i.e. History officers, Section meeting minutes);
- work with Section Chair in developing the Section Executive meeting agenda;
- ensure that Section Executive Committee meeting notices are distributed to all IEEE Members within the Section.