

Division: *Department of Materials Science, Physical and Chemical Properties of Materials*

Academic programme: *2.6.1. Materials Science, Metallurgy and Heat Treatment of Metals and Alloys*

Mode of study: *Full-time*

Programme length: *4 years*

Programme level: *Postgraduate*

Language of study: *Russian*

Programme Description: *A graduate who has mastered the postgraduate program and successfully passed the final certification will have the results of scientific (research) activities:*

- *a dissertation prepared for defence for the degree of candidate of sciences;*
- *a positive conclusion on the thesis from the organization at the place of the dissertation;*
- *publications in peer-reviewed scientific journals that meet the requirements,*
- *postgraduate diploma and qualification “Researcher. Teacher-researcher”.*

Postgraduates acquire the skills in independently conducting research on obtaining and studying the physical and chemical properties of new functional materials. The main objects of research are metallic materials, as well as raw materials and equipment for their production. The postgraduates have the opportunity to conduct studies on cutting-edge research equipment.

Programme manager: *D.A. Vinnik, Doctor of Sciences (Chemistry), Head of the Department of Materials Science, Physical and Chemical Properties of Materials, Professor of the Russian Academy of Sciences*