

Dear Colleagues!

It is my pleasure to recommend Evgeniy Safronov for Master of Science Program in Skolkovo Institute of Science and Technology.

I have known Evgeniy since 2013 when he entered Moscow Institute of Physics and Technology.

From that time I conducted his laboratory courses, seminars and lectures on general physics. In particular I was his seminars and lab courses teacher on condensed matter physics in the second term of 3rd year.

Still a schoolboy, he showed ability in physics and mathematics, participated in the computer science and physics Olympiads and was successful in it. He won regional contests of main Russian Physics Olympiad and some other All-Russian Olympiads and his awards were evaluated as entrance exams on math and physics.

Evgeniy is a hard-working and talented student. On our seminars he showed great intuition on subject and asked interesting questions which demonstrated his deep understanding of physics. His questions often helped to reveal all the sides of subject. During laboratory courses I noticed his responsibility and accuracy. He prefers to provide the experiment without mistakes and check all the conditions to get the exact and truthful result. Evgeniy always tries to provide some extra investigation during his time in the lab. As a result he always gets an excellent mark for his lab courses.

In the end of third year fall term all MIPT students must pass State Qualification Examination in Physics. In addition to the written examination test, including five problems from different themes (mechanics, thermodynamics, electricity, optics, atomic and nuclear physics), the students should choose a special theme for their oral examination, investigate it and prove it before the Exam Commission. Evgeniy prepared a very remarkable mix of analytical calculations and computer simulation — the use of Ising model for description phase transition ferromagnetic – paramagnetic. He wrote and demonstrated a beautiful visualization program that showed his wide knowledge in computer science. His report really impressed the Commission; he answered for all questions and has got an excellent mark for the exam.

I should mention that Evgeniy was a monitor of his group and it was always easy to solve any organization question with him. He is a good leader and he really cares about his group interests.

In my opinion, Evgeniy will be both a good researcher and a good engineer respectfully to his lab and computer science skills. He is ready to work hard during the Master of Science program and prepare some valuable project. That's why I think Evgeniy is an excellent candidate for Space System Center and I strongly recommend choosing him.

Please feel free to contact me if you want to discuss this further.

Sincerely yours

Doctor Alexander O. Raevskii,

Assistant Professor,

General Physics Department

Moscow Institute of Physics and Technology

A handwritten signature in black ink, appearing to read 'A. Raevskii', with a stylized flourish at the end.