

Vandœuvre, September 22th, 2021

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Object: Support letter to the “Chair of General Physics” of the Faculty of Physics, Taras Shevchenko National University of Kyiv

Dear Madam, Sir,

With this letter I want to express my support to the scientific & pedagogic staff of the “Chair of General Physics” of the Faculty of Physics, Taras Shevchenko National University of Kyiv. For several years, we have maintained a fruitful collaboration that has resulted in the arrival of students and the mobility of teachers and researchers.

For example, Dr Mykola Isaiev, who is now a member of our lab, has been an invited researcher from Taras Shevchenko National University who actively contribute to establish strong links between our two universities. More recently, the master student of the scientific-pedagogical program “Physics of nanosystems” Viktor Mandrolko had an internship in our lab, the LEMTA, at the Université de Lorraine (from 22.02.21 to 30.07.21). This exchange program was prepared under the responsibility the Chair of General Physics.

During the internship Viktor Mandrolko demonstrated high level of knowledge and skills in the field of nanoscience. This allowed him to master the modern methods based on molecular dynamics approach for simulation of thermal transport in crystals, nanosystems and functional materials. During his internship Viktor Mandrolko obtained new results, which allow the preparation of a publication in international journal. In this framework, we want to pursue our collaboration and already invite him for the following internship in 2022 and try to encourage him to do his PhD thesis at the Université de Lorraine.

In this context, the scientific & pedagogic program “Physics of nanosystems” of the Faculty of Physics contains a set of modern lecture courses, laboratory work and trainings that provide fundamental and practical skills in the physics of nanosystems. We fully support the work made by colleagues Taras Shevchenko National University of Kyiv and encourage them to continue on this way.

Sincerely,

David LACROIX

