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January 11, 2013

To Whom It May Concern:

Dilafruz Amanova has asked me to write a letter of recommendation to accompany her application for Erasmus Mundus Master in Atomic Scale Modelling of Physical, Chemical and Biomolecular Systems Course. Ms. Amanova is highly capable student and I strongly recommend her in this program.

I have known Ms. Amanova since 2009. Being a second-year student she attended Physics classes. On my classes Ms. Amanova has proven that through hard work, follow though, and team work, she can accomplish tasks in a courteous and timely manner. I would like to emphasis particularly her thirst for knowledge. Ms. Amanova deep interests not only in pure science but in application aspects of it. She tried to link theory with application. For example her course work was on one of the modern and very interesting topics "Studying hash functions on the Boolean variables". She succeeded in solving the given problems and thoroughly studied Encryption.

I know her in the positive regard both personally and academically. Ms. Amanova is a sincere, responsible and hardworking student with high motivation and initiative. She is a person with excellent mathematical aptitude, analytical skills and intellectual ability. Ms. Amanova is a person who understands new concepts in depth and explores new possibilities. I should also mention her easiness in communication with course mates, readiness to help and capability to clearly explain her ideas. She has a very good potential for research. Her Diploma as continuation of course work in studying hash functions on Boolean variables is a good example for her research interests.

I am convinced that her capability of independent creativity and hard learning will make her future studying successful and develop new scientific activities with international colleagues. Being enrolled in this Programme she will be a kind of bridge between European Union and Uzbekistan that will bring new perspectives and prosperity in collaboration projects and good relationships. The program will be unique and special experience for Ms. Amanova to grow as a professional and to apply her knowledge in different fields of science particularly Nanotechnology. Also, due to the Program Dilafruz Amanova can teach Modelling in Science at Moscow State University in Tashkent or any other Uzbek Universities and contribute to the development of science in Uzbekistan. Overall, she is a very motivated and bright student, and I certainly believe that she can contribute her talent to this Program.

Sincerely,

Akhror B. Rakhmanov

PhD, Associate Professor of Physics

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January 16, 2013

To Whom It May Concern,

I am writing this reference at the request of Dilafruz Amanova who is applying to the Atomic Scale Modelling of Physical, Chemical and Biomolecular Systems Master Course. As a Dean 2009-2012 of the Department of Applied Mathematics and Computer Science and a tutor of Optimization Methods and The Game Theory I would strongly recommend one of my assertive students Ms. Amanova to this Program.

I know Dilafruz Amanova since 2010 when she attended my classes on Optimization Methods. During that time, I have come to know her as a knowledgeable student. She has a high capacityto Mathematics and analytical thinking. She was very much involved in her studies, applying herself with persistence and dedication and often going beyond the regular class assignments. Because of her hard work, she consistently scored in the top 10% on all the exams and problem sets. Her work demonstrates an attention to detail and an ability to integrate material to create larger frameworks for discussion. Her course and Diploma work in Cryptography is in demand nowadays.

Dilafruz is a careful and creative thinker with an eye for details and devotion to logic, which serves her well both in the sciences and outside them. She has good ability to draw on her own experience and observations to develop thoughtful opinions on a variety of issues. Dilafruz Amanova has superior interpersonal skills and works equally well independently or in a group setting. Her regular contributions to full – class discussions provided insight both for her peers and for me as a lecturer.

Dilafruz Amanova actively participated in social life of University and Society. Volunteering at UNDP IT project is the brightest example. She actively took part in organizing charity visits to orphanages and organizing festive concerts for children. She was a leader of the group and taught orphans and elder people basic computer skills. I should also mention her excellent proficiency in English, which is always of great support to our Department. Dilafruz was Student's Union member and was involved in University's web-site editing and updating group in English. She is sociable and friendly. She was active in helping Gymnastic competition guests from all around the world. She is highly respected, both personally and professionally-equally by professors and course mates. She has my respect and my highest recommendation.

I firmly believe that Ms. Amanova has talent and drive to achieve success in the Program. Without any doubt the Programme will be invaluable opportunity to know Scientific Modelling in depth and wide her scope and then apply her international experience to the development of Lomonosov Moscow State University in Tashkent and our country.

Sincerely,

Lev P. Yugai Dr. of Science, Professor, Lomonosov Moscow State University branch in Tashkent

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