

École d'ingénieurs de l'université de Nantes

## REFERENCE LETTER

DELIVERED TO THE APPLICANT FOR SCHOLARSHIP OF THE PRESIDENT OF THE RUSSIAN FEDERATION FOR STUDENTS AND PHD STUDENTS TRAINING ABROAD IN THE 2019/2020 YEAR

Being professor at Nantes University (France), I am writing this letter to give my highest recommendation to Bogdan Gorelkin. I know him since the beginning of the academic year 2018/2019, when he got enrolled for Double Degree Master program "Wireless Embedded Systems" that I'm heading at Polytech de Nantes. I also know that he is very serious and responsible. During this year I noticed that Russian students of this group are very goal-oriented, this is the conclusion that I made speaking with my Russian colleagues and after reading some results of their research projects. As far as I'm cocoordinating the research work for those Master students, I also read the articles that Bogdan wrote about his current master's thesis "Research of NB IoT technologies for telemetry devices with low volumes of data exchange". His work reveals a high level of engineering education. The work that he is carrying out is very important for the development of automated systems. In France, this area is part of the priorities defined for the development of technology, because the number of smart devices in our country is increasing, and they need engineering and social solutions so that they can interact with each other. So I'm looking forward to the arrival of these students and plan to act as the research supervisor for Bogdan during his Master studies in France. Our University has a big number of industry and academic partners all over the Europe, they also contribute with their experience and during the second semester students will have the opportunity to get further acquainted with different practices in this area that may give them a broader overview of existing solutions. I believe that the graduates of the program will become a highdemanded specialist not only in Russia and France, but could be also competitive in a global market, as this cross-disciplinary program allying social and engineering knowledge and expertise from different countries is unique. Moreover, I believe that the mobility experience will help Bogdan to learn how to integrate a new professional and language environment, that could be extremely useful for their future career.

Based on what I know about this candidate I am convinced that he deserves support from the state and I do recommend Bogdan Gorelkin as an applicant for the scholarship of the President of the Russian Federation for students and PhD students training abroad in the 2019/2020 academic year. Should the Committee need more information you details, please contact me by electronic mail indicated

Tchanguiz RAZBAN Professor / Polytech Nantes

below.

email: tchanguiz.razban@univ-nantes.fr Mobile: +33 6 78 72 91 20 Fixe: +33 2 40 68 32 95





Premier réseau national des écoles d'ingénieurs polytechniques des universités Site de la Chantrerie

Rue Christian Pauc - CS 50609 44306 Nantes cedex 3 - France

Tél. +33 (0)2 40 68 32 00 Fax. +33 (0)2 40 68 32 32

Site de Gavy 🖈 📮 🔲 Gavy Océanis - CS 70152 44603 Saint-Nazaire cedex - France Tél. +33 (0)2 40 90 50 30 Fax. +33 (0)2 40 90 50 24 www.polytech.univ-nantes.fr

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Taute carrespondance dait être adressée à M. le Directeur de Dalutech Nante