

## **Daniel Lwanzo PALUKU**

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### **EDUCATION**

2021 Bachelor of Science (Bakalavr), Kazan State Power Engineering University (KSPEU), Kazan, Russia. Concentration: Energy and mechanical engineering GPA 3.9/4

2020 Princeton University - Summer School on Condensed Matter Physics with Princeton Center for Complex Materials.

2016 Diploma in Russian language at Kazan National Research Technical University named after A.N. Tupolev (Kazan – Russia).

2017 Russian Presidential Academy of National Economy and Public Administration (RANEPA).

2015 High School Diploma in Bio-Chemistry, Groupe Scolaire du Mont-Amba, Kinshasa, D.R. Congo, Ranked 1st in Graduating Class among 200 students.

### **TEACHING AND TUTORING**

2019-2020 English and French Teaching appointment for the language school Need4speak.

2019 Volunteer Tutor during World Skills Competition in Kazan.

2018 Volunteer Tutor at the Kazan Multi-Sport exposition.

### **LEADERSHIPS**

2019-Present Vice-President of the Association of foreign students of Kazan State Power Engineering University.

2019-Present Spokesman of BEBUC Scholarship's External Scholars (BEBUC Scholarship is an excellence Scholarship Program supporting and mentoring young students until they become professors of Universities to renew the academic staffs in the DR Congo)

2017-2019 Spokesman of the Association of Congolese Students in Kazan, Russia.

2014 - 2015 Spokesman for Mont-Amba BEBUC Scholarship's Scholars, Kinshasa, D.R. Congo.

### **AWARDS**

2019-2020 Presidential Scholarship of Kazan State Power Engineering University.

2019 Top 3 Best Students in Material Science of 2nd year in Energy and mechanical engineering at Kazan State Power Engineering University among 115 students.

2019 Top 5 Best Students in Applied Mechanics of 2nd year in Energy and mechanical engineering at Kazan State Power Engineering University among 28 students.

2018 Contest winner - Renewable Energy Sources of Lomonosov Moscow State University out of 74 participants.

2018 Gold Medal of - 6th Russian Language International Olympiad for foreign students.

2016 Scholarship of the Russian Government for Bachelor Studies in Russia.

2013-Present BEBUC Scholarship German-Congolese NGO “fUNIKIN”.

2014 COMENGA High School Media Challenge winner with Groupe Scholaire du Mont Amba, German-African Media Camp, Bremen, Germany.

### **PUBLICATIONS**

Application of Renewable Energy Sources in Resource Saving Russian Power Engineering (with G.B. Sayfutdinova). *International Journal of Humanities and Natural Science*, April 2019, 4(3) : 34--37.

Problems of adaptation of foreign students in Russia – The case of Kazan City (with Shakirova D.M.). *Omega Science : International Center for Innovative Research – Ufa. Collection of articles of the International scientific conference*. January 2019, 234--238.

Prospects for the development of Wind Energy in The Republic of Tatarstan (with Timerbaev N.F.). *Renewable Energy Sources: Proceedings of the All-Russian Scientific Conference with International Participation and of the XI Scientific Youth School – Moscow: MAKSS Press*. December 2018, 292--296.

### **TALKS AND CONFERENCES**

2019 Seminar of graduate students of Kazan State Power Engineering University, in Kazan, Russia “Pedagogical methods in the preparation of technical specialists/engineers according to Lobachevsky”.

2019 BEBUC Scholarship’s Conference in Lausanne, Switzerland “La Suisse rencontre la R.D. Congo et la R.D. Congo rencontre la Suisse”.

2018 Scientific conference on Renewable Energy Sources organized by the Faculty of Geography of the Lomonosov Moscow State University (the first University in Russia). Presentation: “Prospects for the development of Wind Energy in the Republic of Tatarstan”.

2018 Youth Conference in Sharm El Sheikh, Egypt.

2018 Business Conference “Russia – Africa” Ministry of Economy and Development of the Russian Federation, Moscow, Russia.

2017 Russian-Chinese Congress of Young Entrepreneurs in Kazan, Russia.

### **LANGUAGES**

English (excellent), Swahili (native language), French (native language), Russian (excellent), Lingala (excellent).

July 2020