



International Centre
for Theory of Quantum
Technologies

dr hab. Łukasz Rudnicki, prof. UG

Kierownik Zespołu Kwantowych Układów Otwartych

Międzynarodowe Centrum

Teorii Technologii Kwantowych (ICTQT)

10/04/24, Gdańsk

Dear Sir or Madam,

I hereby confirm that the International Centre for Theory of Quantum Technologies at the University of Gdańsk (Poland) agrees to host Mr. Thiago Henrique Moreira as a visiting PhD student from 11/2024 to 04/2025. During this visit, Mr. Moreira will work in collaboration with my research group on the project "*Decoherence induced by a quantum gravitational field*". The activities include literature review, seminars, group meetings, analytical and possibly numerical analysis. The costs of this visit will be covered by CAPES (PDSE), a Brazilian funding agency, but the University of Gdańsk will provide the necessary infrastructure for the student to develop the project. Additionally, I confirm that knowing proper English is enough for Mr. Moreira to be able to communicate adequately at the University, as provided by a TOEFL certification.

With kind regards!

Dr hab. Łukasz Rudnicki, prof. UG