



Palma de Mallorca, May 11<sup>th</sup>, 2021

The Selection Committee for the SURF@IFISC Summer Fellowships formed by Profs. Emilio Hernández García (IFISC Director), Maxi San Miguel, Raúl Toral, Dr. Manuel Matías and Mr. Josep Mateu (IFISC Manager) has met today

The Committee has decided to award the fellowships to the following applicants and projects:

Advisor	Project title	Selected candidate
David Sánchez and José J. Ramasco	Twitter as a proxy for sociolinguistic variation	Miguel Ángel González Casado
Gianluca Giorgi and Roberta Zambrini	Role of dissipation in quantum reservoir computing	Dimitrios Chalkiadakis
Rosa López	Thermodynamic Uncertainty Relation in the presence of a Maxwell demon at the nanoscale	Elsa Vázquez Rodríguez
Massimiliano Zanin	Evolution of air transport fares during the COVID-19 pandemic	Elsa Rodríguez García
Pere Colet and Damià Gomila	Power grid stability in scenarios of large renewable penetration	Guillermo Pérez de Arenaza Pozo
Tobias Galla	Game theory and the evolution of cancer	Bernat Ramis Vich
Emilio Hernández García	Particle motion in a Bose-Einstein condensate	Jorge Valencia Gómez

**67 applications from 26 universities and 6 countries have been received. The general criterion has been the academic resume, the assessment of the candidate's motivation, and of the personal interviews.**

