

## MOTIVATION LETTER

Each answer is limited to 3000 characters (with spaces).

1. In your opinion, in what manner will the environment at the Jožef Stefan Institute stimulate your future career?

Specifically, which aspects of JSI's environment – such as research focus, collaborative culture, available resources, or interdisciplinary opportunities – do you believe would most significantly contribute to your future career goals, and why?

2. How do you expect the program to enhance your career development?

What specific skills, knowledge, or experiences do you hope to gain through this postdoctoral program that would be critical for your long-term career aspirations?

### 3. How do you expect to contribute to future development of quantum sciences at IJS?

Beyond your proposed research project, what unique skills, perspectives, or collaborations do you envision bringing to the quantum science community, and how might these contribute to its future growth?

### 4. What will you do to take full advantage of the 3-year SQUASH fellowship?

Please outline your key objectives and planned activities, professional development activities (e.g., workshops, conferences), and potential collaborations you intend to pursue to maximize the benefits of this opportunity.