Call for applications for the assignment of 1 research fellowship grant for carrying out Category B research activities, as per Article 22 of Italian Law No. 240/2010, for the Scientific Disciplinary Sector of PHYS-04/A – Theoretical physics of matter, models, mathematical methods and applications, at the facilities of the CIR - Integrated Research Centre and of the Departmental Faculty of Engineering of Università Campus Bio-Medico di Roma.

Call Code: ASS-RIC/27\_24\_PNRR

Departmental Faculty	Engineering
Research theme in English	Computational study of RNA structures and of their structure-
	function relationship
Brief description of the	Investigation, via computational methods for prediction and
research in English	analysis at the molecular level, of non-coding RNA and long non-
	coding RNA, and their interaction with proteins.
Scientific Supervisor	Prof.ssa Letizia Chiodo
Scientific Disciplinary Sector	PHYS-04/A - Theoretical physics of matter, models,
	mathematical methods and applications
Language knowledge and	English - level B1
skills	
Date of the interview	30 <sup>th</sup> September 2024, at 02:00 pm
	Remote candidates on Microsoft Teams platform