



SELEZIONE PUBBLICA N. 2024S3, PER ESAMI, AL FINE DI REPERIRE N. 2 TECNOLOGI DI RICERCA DI PRIMO LIVELLO (CATEGORIA STIPENDIALE PARI A EP1), DA ASSUMERE MEDIANTE CONTRATTO DI LAVORO A TERMINE, A TEMPO PIENO, PER N. 24 MESI, AI SENSI DELL'ART. 24-BIS DELLA LEGGE 30.12.2010, N. 240, E DEL C.C.N.L. DEL 19.04.2018, IN QUANTO COMPATIBILE, PRESSO L'UFFICIO RICERCA INTERNAZIONALE DELL'UNIVERSITÀ DEGLI STUDI DI PADOVA.

QUESITI PROVA SCRITTA

Elenco n. 1

- 1) A researcher, who obtained a PhD in “Molecular Medicine” on 5 March 2016 and subsequently carried out her activity at a department of the University of Padua as a research grant holder (*titolare di assegno di ricerca*) would like to enrich her CV by contributing to relevant research and broadening her scientific network in Italy and abroad.
If you had to guide her, to which competitive funding opportunities would you suggest she applies?
- 2) Open Science is mandatory under Horizon Europe and it operates on the principle of being “as open as possible, as closed as necessary”. How would you explain this concept to a researcher in the Life Sciences domain, wishing to apply for European funding?

Elenco n. 2

- 1) A researcher, after obtaining her doctorate in Biosciences at the University of Padua, has been working for five years as a postdoc researcher at a prestigious American university. She now wishes to return to the University of Padua. For which competitive funding opportunities could she apply in order to continue her career at the University of Padua?
- 2) As part of the European Commission goal to advance Open Science policy and practices – it is a mandatory component of the Horizon Europe Framework Programme that all projects involving data include a Data Management Plan (DMP). When supporting a researcher in the LS – Life Sciences domain, how would you suggest to address the DMP main aspects? Why is it important to have one?

Elenco n. 3

- 1) A researcher obtained a PhD in “Animal and Food science” on 5 March 2020 and subsequently carried out his activity as a research grant holder (*titolare di assegno di ricerca*) at a department of the University of Padua. He would now like to enrich his CV by contributing to relevant research and broadening his scientific network in Italy and abroad.
If you had to guide him, for which competitive funding opportunities would you suggest he applies?
- 2) Explain the difference between dissemination, communication and exploitation of project results in the framework of a Horizon Europe proposal and give examples of good practices for each of the above mentioned activities with specific reference to the LS - Life Sciences domain.