

Vipavska cesta 13, 5000 Nova Gorica

The University of Nova Gorica has a vacancy for the position of

## POSTDOCTORAL ASSOCIATE IN THE FIELD OF BIOCHEMISTRY & STRUCTURAL BIOLOGY (m/f)

We are seeking candidates interested in pursuing a rewarding research and academic career at the <u>University of Nova Gorica</u>. We offer the opportunity to work in a dynamic environment supported by state-of-the-art research equipment and with a strong involvement in international research contexts.

Research on recombinant binders specific for SARS-CoV-2 will take place at the <u>Laboratory for Environmental and Life Sciences</u>. In accordance with its appointment, the successful candidate might be involved in teaching duties in the study programmes offered by the <u>School of Environmental Sciences</u> and the <u>School of Viticulture and Enology</u>.

## **Application requirements:**

- a doctorate in the field of structural biology/biochemistry/molecular biology/biotechnology,
- the ability to combine various technologies and an interest in developing new research approaches,
- previous experience in standard cloning and purification techniques (chromatographic techniques), characterisation (ELISA, IP, WB, biochemical tests) and X-ray crystallography,
- a good command of English,
- the ability to work as part of a team.

Priority will be given to candidates with experience in phage display technology and biosensor development, where such experience must be supported by original scholarly publications.

## The following must be attached to the application:

- a curriculum vitae with a description of work experience to date,
- a list of the candidate's scholarly and technical publications.

Employment is offered for full-time working hours over a fixed term of 11 months. The planned start date is immediately after completion of the selection procedure or by agreement.

We will accept applications in electronic form at the email address <u>tea.stibilj.nemec@ung.si</u> up to and including January 12th, 2021. Applications should be sent as a single email attachment, in PDF format.

## **Contact information:**

- for research work: Prof Ario de Marco, <u>ario.demarco@ung.si</u>
- for the application procedure: Tea Stibili Nemec, Tel: 05 6205 822, tea.stibili.nemec@ung.si