

Vipavska cesta 13, 5000 Nova Gorica

The University of Nova Gorica is seeking a candidate for

## POST-DOCTORAL RESEARCHER (m/f) in the field:

## • Chemistry of materials

Candidates are expected to meet the following criteria:

- have PhD in chemistry, material science or related fields,
- have knowledge and experience in advanced synthesis method of oxide and non-oxide systems, structural and microstructural characterisation,
- good oral and written communication skills in English,
- a distinguished publication track record,
- be willing to assist at the university courses up to five hours a week,
- be able to start the work at University of Nova Gorica by November 15<sup>th</sup>.

The selected candidate will be involved in research work of Material Research Laboratory (<a href="http://www.ung.si/en/research/materials-research-laboratory/">http://www.ung.si/en/research/materials-research-laboratory/</a>) (<a href="http://www.ung.si/~mvalant/index.html">http://www.ung.si/~mvalant/index.html</a>)

Her/his research activities will be in the field of synthesis and characterisation of advanced functional materials such as topological insulators, photocatalysts and electrides.

The starting date of the position is no later than Nov 15th. The position is a one-year position with possibility to be extended for additional year.

Please submit:

- curriculum vitae,
- research experience,
- list of publications.

Application deadline is **28.9.2018**.

Applications should be sent by e-mail as a single file in pdf format to the University of Nova Gorica personnel office, address <u>tea.stibilj.nemec@ung.si</u>

Applications and administrative information:

Mrs. Stibilj Nemec, phone +386 5 62 05 822, E-mail tea.stibilj.nemec@ung.si