

English

We are looking for a master student that will like to do Ph.D. in experimental solid-state materials science/physics/chemistry to work on materials with exotic electrical properties such as ferroics. Activities will include the syntheses, structural determination, and physical properties investigation. The work will take place at the Laboratory for Electronic Ceramics, K5 (<http://www-k5.ijs.si/en/>), from Jožef Stefan Institute, Slovenia, under the supervision of Prof. Tadej Rojac (<https://scholar.google.com/citations?user=YYopZykAAAAJ&hl=en>). Collaboration with national and international research groups is an essential part of the research. If you have finished the Master program (or not yet) and you are interested in PhD study and employment at the institute, please contact me at hana.ursic@ijs.si (Prof. Hana Uršič, <https://scholar.google.com/citations?user=ljc7xS4AAAAJ&hl=sl>).

[1] <https://www.nature.com/articles/nmat4799>

[2] <https://www.sciencedirect.com/science/article/pii/S095522192400373X>

Slovensko

Iščemo kandidatko ali kandidata za mesto mladega raziskovalca na področju raziskav materialov z eksotičnimi električnimi lastnostmi, kot so feroiki. Delo bo zajemalo sintezo, strukturno karakterizacijo in raziskave fizikalnih lastnosti pripravljenih materialov. Delo bo potekalo pod mentorstvom prof. dr. Tadeja Rojaca (<https://scholar.google.com/citations?user=YYopZykAAAAJ&hl=en>), na Odseku za elektronsko keramiko (<http://www-k5.ijs.si/>), Inštituta "Jožef Stefan". Raziskave bodo potekale v sodelavi z raziskovalci iz tujine. Če ste zainteresirani za doktorski študij in delo na inštitutu mi prosim pišite na hana.ursic@ijs.si (prof. Hana Uršič, <https://scholar.google.com/citations?user=ljc7xS4AAAAJ&hl=sl>).

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