

PhD position (full-time; 36 months starting Sept. 2017) is offered by the Department of Otolaryngology, Oncological Laryngology, Audiology and Phoniatics, Medical University of Lodz, Poland

Stimulation techniques in tinnitus have been used since last century. Since in the majority of cases tinnitus results from peripheral auditory pathological activity (e.g. hearing loss) techniques of peripheral electric and magnetic stimulations of the ear have been developed in our clinic. Although peripheral stimulations aim to modify cochlear and acoustic nerve activity, alternations at a central level after a single electric stimulation of the ear were recorded.

Position of the tinnitus researcher will be carried in University Clinic offering excellent opportunities of professional development. Work of the PhD Student will be focused on further advancing and developing of the most effective parameters of the ear stimulations as well as modifications of the stimulation techniques in order to improve the effectiveness of the treatment. Basing on previous and future experiences research will concentrate as well on tinnitus subtyping in terms of the response to ear stimulation. Thanks to a close collaboration with Lodz University of Technology we realize innovative projects with the support of the most modern and progressive technical solutions.

Requirements

- highly motivated Candidate, with a genuine interest in clinical work and skills' development,
- creative and innovative thinking,
- very good level of spoken and written communication in English and willingness to master basics in Polish (we offer training)
- basic experience in writing scientific articles
- Candidate should hold a master degree in medicine or medical sciences (preferred audiology)

We offer

- a 3-year PhD programme field with a range of state of the art trainings and international conferences in tinnitus field
- collaboration with a group of the most outstanding tinnitus experts and scientists
- a constant assistance and supervision at every level of research
- experience in clinical assessment of tinnitus patients in close collaboration with a clinical ENT and audiological team

At the time of recruitment, the applicant must not have worked or studied more than 12 months during the previous 36 months in Poland. Women and disabled applicants are encouraged to apply.

Applicants should send a PDF including a cover letter, CV and names/contact information of 2 references to:

Marzena Mielczarek, marzena.mielczarek@umed.lodz.pl

Enquiries about the position: marzena.mielczarek@umed.lodz.pl

Deadline: June 18th 2017