RESEARCH ASSISTANT M/F

VISUAL ANALYSIS OF X-RAY COMPUTED TOMOGRAPHY DATA

FH OÖ Forschungs & Entwicklungs GmbH | Fakultät für Technik und Angewandte Naturwissenschaften | Wels

DUTIES

- » Collaboration in BeyondInspection, a new project of the X-ray computed tomography (CT) research group, www.3dct.at
- » Development of novel visualization techniques
- » Development of data analysis methods for material characterization
- » Publication activities and participation in international conferences
- » Possibility of obtaining a doctorate in cooperation with a partner university

PROFILE

- » Completed relevant studies at master level degree course (computer science, media informatics, visual computing, medical informatics, software engineering, etc.)
- » Experienced in software development with C++
- » Interested in visualization, visual data analysis, and machine learning
- » Interested in immersive Environments (VR/AR)
- » Autonomous, target oriented and analytic working style

ABOUT US

As the strongest university of applied sciences in terms of research, we develop innovative products and services for industry and commerce. You will find an exciting and highly responsible position in a creative, loyal and team-oriented environment. – And not to forget: There is all the necessary freedom of design to put your ideas into practice!



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research projects on the puls of time



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WE ARE LOOKING FORWARD TO YOUR APPLICATION TO:

DI (FH) Dr. Christoph Heinzl | researchjobs46@fh-ooe.at | Tel.: +43 50804 44406 FH OÖ Forschungs & Entwicklungs GmbH | Stelzhamerstraße 23, 4600 Wels/Austria | www.fh-ooe.at

Salary: from \in 2.800 gross per month/ depending on qualification. Due to labour law we need to emphasize that we can not refund any incurred costs which have arisen in the course of the interview. This position is limited to the project duration until 2022 with an option for prolongation.

