



Barkhausen Institut gGmbH: Research Associate: Physical Layer Security (m/f/d)

Arbeitsort: Würzburger Str. 46, 01187 Dresden

Einstellungstermin: nächstmöglich

The Wireless Connectivity group is developing a secure and dependable architecture for the Internet of Things (IoT) using Physical Layer Security. We are looking for a Research Associate for Physical Layer Security Security (m/f/d) to creatively pursue our research agenda. Besides sharing your unique ideas, you will work at investigating new Physical-Layer Security techniques and protocols, by means of theoretical work, computer simulations and hardware demonstrations. Your responsibilities - Design and development of physical-layer security techniques and protocols - Computer simulation and investigation of proposed techniques - Supporting the development of hardware demonstrators - Participation in writing research publications and project deliverables Your profile - Above-average MSc/Diploma or PhD degree in areas related to our research focus (Electrical/Computer Engineering) from renowned universities - Good communication and writing skills in English - An integrative and cooperative personality with excellent communication and social skills - Good programming skills, preferably in Python - Knowledge of wireless communications and information theory - Knowledge of security protocols and architecture You are interested, but you... Hinweis: Dies ist eine gekürzte Anzeige von Itsax.de - IT Stellen aus SAX. Alle Details erfahren Sie in der Originalanzeige auf <https://www.itsax.de/jobs/151029/research-associate-physical-layer-security-m-strich-f-strich-d-in-dresden>. Mit Klick auf die Schaltfläche 'Weiter zur Bewerbung' (oder ähnlich lautend) kann es sein, dass Sie hier erst ein Konto anlegen müssen. Sie finden diese Anzeige auch direkt auf der Karrierewebsite des Arbeitgebers auf Empfehlungsbund.de. Schlagworte: Python, IoT, Web-Design, Wireless, Web-Service, IT-Administration, Software-Support.

Kontakt

Barkhausen Institut gGmbH

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01187 Dresden

[www.itsax.de/jobs/125123/gruppenleitung-scalable-computing-hardware-m-strich-w-strich-d-in-dresden?](https://www.itsax.de/jobs/125123/gruppenleitung-scalable-computing-hardware-m-strich-w-strich-d-in-dresden?utm_campaign=Feedexport-ff&utm_content=ff&utm_medium=web&utm_source=wachstumsregion-dresden&utm_term=ff-Stelle)

WACHSTUMSREGION DRESDEN

c/o Stadt Kamenz (LEAD-Partner)

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