A GREAT OPPORTUNITY ACROSS BROAD RESEARCH AREAS FOR PRODUCTION

DESCRIPTION

We are recruiting 3 student assistants for supporting the global cooperation between wbk and GAMI. Our research spans several areas, including but not limited to Industry 4.0, Digital Twin and Big Data analytics, intelligent quality assurance, and digital shopfloor management.

Our research focuses on organizational, industrial, and societal conditions, context, complexities and consequences related to technology-based transformations with the aim of addressing challenges in the new paradigm of production.

Our priorities include improved manufacturing technologies, implementation and demonstration of digital solutions to establish resource efficient production, development of mixed reality in all their dimensions and novel solutions in smart automation and innovation in production logistics.

We expect you, as interdisciplinary talents, are inspired and have boundless enthusiasm to contribute to a sustainable and innovative production through knowledge, methods, and tools.

TASKS

- Co-working for research investigation
- Assisting for execution of industrial projects
- Development of research-based teaching/training
- Support for establishment of innovation/competence centre

FURTHER INFORMATION

- Start: 11.03.2022
- Duration: 3-6 months
- Major: MACH, Wiwi, Info, ETIT
- Language: English/Deutsch
- Precondition: very strong team spirit, basic knowledge/experience of production

CONTACT

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