

Simulation Engineer I (deputy for maternity leave)

工作职责

- Negotiation with other functional departments within and outside R&D, preparation of effective decisions.
- Coordination in the processing of the most complex simulation tasks, development of simulation methods and tools.
- Consultation of truck tires development by use of FEM tire simulations.
- Creation of FEM truck tire models based on the specification and profile of the tire.
- Interpretation, evaluation and presentation of simulation results.
- Guarantees accuracy, quality and methodological procedure in performing simulation processes.
- Close cooperation with other departments within R&D worldwide.
- **REPLACEMENT DURING MATERNITY LEAVE**

职位要求

- University degree in technical, maths or physics area
- English language on communication level
- **Advantage** is having skills in:
 - FEM (Ansys, Patran, Abaqus, ...)
 - CAD (Catia, NX, Solidworks, ProE, ...)
 - Linux (basics)
 - One of programming language (MATLAB, C++, Python, ...)
- Personal skills:
 - Initiative
 - Analytical thinking
 - Structured working style
- Active in communication

我们可以提供

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关于我们

Continental was founded in 1871 and currently employs approximately 78,000 people in 54 countries. The Continental Tires division employs more than 56,000 people worldwide and operates 19 production plants and 16 R&D centers. Tire solutions from the Tires group sector make mobility safer, smarter, and more sustainable. Its premium portfolio



职位号码
REF97313P

工作职能
研发

所在地
普霍夫

领导力级别
个人贡献者

工作场所灵活度
混合式办公

薪资分类
2,098 EUR - 2,328 EUR monthly gross

法律实体名称
Continental Tires Slovakia, s.r.o.

encompasses car, truck, bus, two-wheel, and specialty tires as well as smart solutions and services for fleets and tire retailers. Continental has been delivering top performance for more than 150 years and is one of the world's largest tire manufacturers.