



With preliminary sales of €40.5 billion in 2016, Continental is among the leading automotive suppliers worldwide and currently employs more than 220,000 employees in 56 countries. The Tire Division currently has 24 production and development locations worldwide. While the Continental premium tire brand is clearly focused on leading safety performance, the broad brand portfolio and product range offer solutions for most of the market segments. Continuous investments in R&D make a major contribution to cost-effective and ecologically efficient mobility. **We want you at our facility in Púchov !**

**Continental Matador Rubber/ Technology Center Púchov is looking for 1 candidate (m/f)
for the position:
Research engineer / computer simulations and modelling for Continental Specialty Tires
(Job ID: 63634 BR)**

Description

- > Preparation of FEM models of Continental Specialty Tires based on production recipe and geometry (2D/3D geometry, FEM mesh)
- > Submitting and optimisation of computer simulations
- > Analysis and evaluations of simulation results
- > Final report preparation for R&D employees (locally and worldwide)
- > Building corporate know-how, development of new products, technologies and simulation methods
- > <http://www.continental-tires.com/specialty>

Requirements

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

What we offer

- > **Modern work environment**, ergonomic equipment (e.g. personal laptop notebook, adjustable working table)
- > **Innovative atmosphere** with open door culture
- > **Flexible working hours and home office policy**
- > Dynamic jobs with international interfaces
- > **Freedom to act within position responsibilities** - Let your ideas shape the future
- > Internal job rotation, long term International Assignment or shorter term stay at Continental Locations worldwide
- > **Personalised career growth**
- > Regular and continuous training
- > **Remuneration based on performance, experience, achieved results & innovation**
- > Salary bonus system (performance & profit sharing bonuses)
- > Additional salaries (holiday & Christmas bonuses)
- > Business trips including significant Travel allowance

Internal candidates: In case of your interest in the job position we are kindly asking you to send cover letter and CV via internal vacancy <https://krb-sjobs.brassring.com/TGWebHost/home.aspx?partnerid=30050&siteid=5880>

External candidates could sign on the job position via external vacancy portal Jobs online, where is necessary to register first in following address (please enter the Job ID in the "Search Openings"):

<https://krb-sjobs.brassring.com/TGWebHost/home.aspx?partnerid=30050&siteid=5879> (portal only for external employees).

Apply now: Let your ideas shape the future.

Your contact partner: Martina Tvrdá, 00421/ 42 461 2890, Human Relations.

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