

We are looking for an active, highly qualified

## **SENIOR LEADER (M/F)**

### **PHARMACEUTICAL PROCESS ENGINEERING**

**Ref.Nr. SK24**

with the ability to work independently and as a member of an international research team.

#### **DUTIES AND RESPONSIBILITIES:**

- Lead an interdisciplinary team of senior researchers (up to 20 H/Cs, senior and principle scientists)
- Drive and lead the implementation of platform knowledge in the field of advanced manufacturing and process science (e.g. continuous manufacturing, PAT, simulation science, processing and product scale up and optimization)
- Understand fluid mechanics and particle-based simulation methods (CFD, DEM, SPH, MD, etc.)
- Ensure high level peer reviewed scientific publications
- Build strong network and collaboration with academic and industrial KOLs
- Support the business development (e.g. industrial partners facing, scientific leadership, etc)

#### **REQUIREMENTS:**

- University degree with preferred emphasis on pharmaceutical sciences
- Minimum 5 years of industry experience in development and/or manufacturing of solid dosage forms and innovative technologies, coming from Pharmaceutical development or Mfg groups
- Profound understanding of pharmaceutical processes and product requirements
- Excellent track record of innovation, creativity, problem solving and productivity in projects
- Excellent presentation skills and scientific/technical writing skills
- Previous experience with continuous manufacturing and engineering processes is an advantage
- English – fluent; German - desired but not required

#### **WE OFFER**

- Senior position in R&D for an unlimited period in the interface of scientific and industrial work,
- A multidisciplinary and dynamic research environment and access to highly modern infrastructure on campus of Graz University of Technology
- Opportunities for career development at the academic and industrial level
- Salary will be based on the seniority and experience, in compliance with the collective agreement for employees in industry and trade, in service, in information and consulting.

We are looking forward to receiving your application, indicating the Ref. Nr. including a cover letter, your CV and credentials!

#### **Research Center Pharmaceutical Engineering GmbH**

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