

As part of the strategic growth plan in the aeronautics, astronautics, automotive, and heat exchanger engineering, mechanical engineering, transport sectors, **Aleris Aluminum Koblenz Ltd.** is seeking to add several

Research Engineer (m/f)

positions in the new **Innovation Center in Aachen, Germany.**

The research engineers are responsible for the development of new aluminum products with improved properties. This includes, for example, the new development and improvement of alloys with the help of experimental tests and theoretical simulations. Furthermore, objectives of these positions are to improve the existing manufacturing processes and the development of the production sequence and product applications.

The advertised positions are for the new Innovation Center of Aleris, located in Aachen, Germany. You will work in close cooperation with the development engineers in the rolling, pressing, and recycling operations of Aleris as well as universities and external partners.

Required qualifications are:

- A degree from a university or technical institute, preferably with a Master's Degree or PhD in the fields of:
 - Materials Science / Metallurgy / Materials Physics (with a focus on metallic materials)
 - Physics with a major in Solid-State Physics or Metal Physics
 - Mechanical Engineering with a concentration in Materials Science or Materials Engineering
- Ability to independently set goals
- Analytical, systematic and team-oriented work approach
- Good English language skills in writing and speaking
- Decisiveness, flexibility

Experience with aluminum products, production processes and the key markets of Aleris is an advantage, but not essential.

For the above positions, with long-term relevance, Aleris Aluminum Koblenz offers:

- Continuing education and development possibilities
- A team-oriented corporate culture
- An attractive salary package with profit-sharing
- Very good social benefits
- Assistance with relocation and housing search
- An innovative product strategy

Interested? Then please send your resume and cover letter to:

Aleris Aluminum Koblenz GmbH

Frau Anke Bachmann • HR-Department

Carl-Spaeter-Straße 10 • 56070 Koblenz •

E-mail: Anke.Bachmann@aleric.com • www.aleric.com



Aleris Europe & Asia is a division of Aleris International Inc., a global leader in the production and sale of aluminum rolled and extruded products, recycled aluminum, and specifications alloy manufacturing.

Headquartered in Beachwood, Ohio, USA, the company operates more than 40 production facilities in North America, Europe and Asia and employs approximately 6,700 employees. The Aleris Europe & Asia division comprises rolling, extrusion and recycling plants in Europe and China.

Our global **aluminum rolling mill in Koblenz** with more than 1200 employees is specialized in the production of semi-finished rolled products for the aerospace, automotive, general engineering, tooling and moulding, ship-building and transportation industries.

Due to our sophisticated products we are one of the world market leaders.