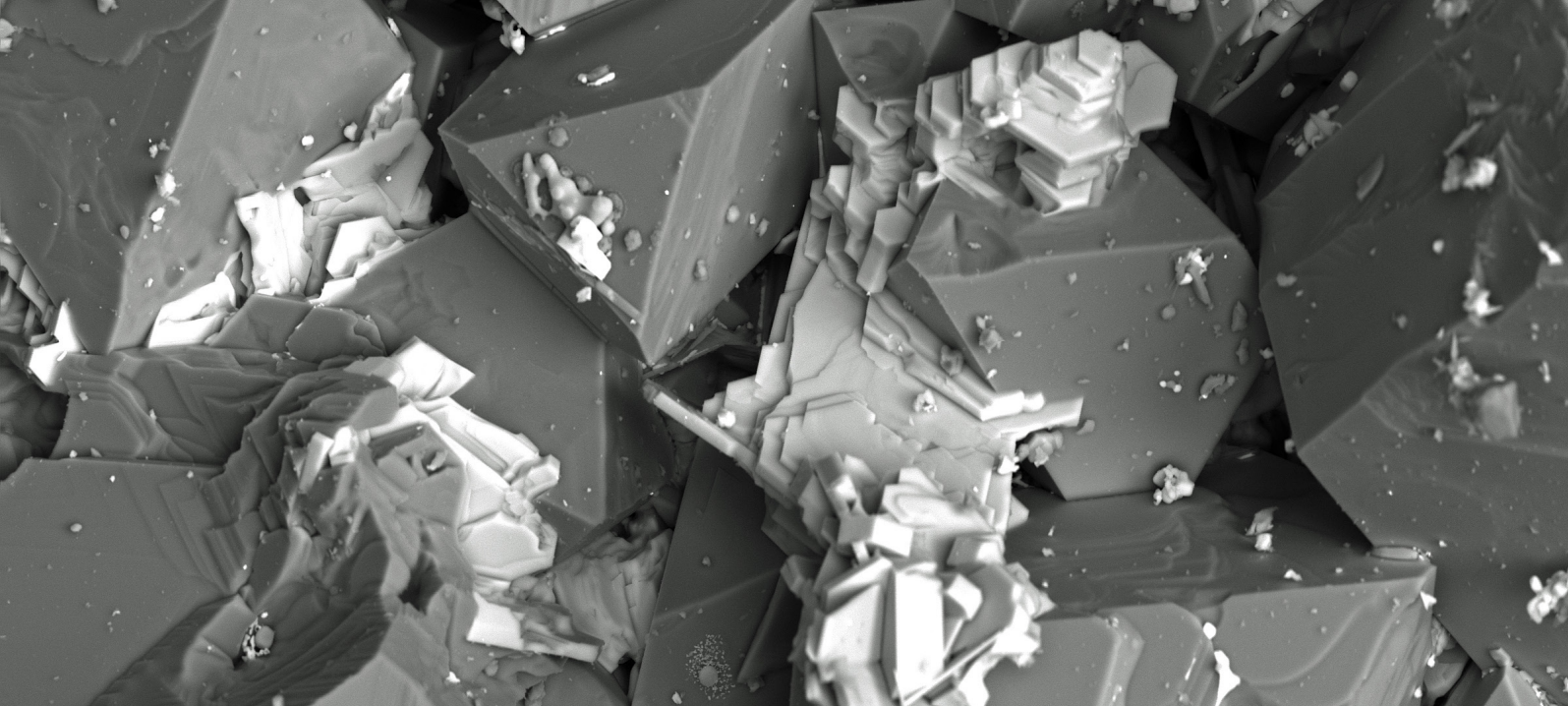


## Refractory Organisations in Höhr-Grenzhausen



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 Research and Innovation

 Technology Transfer

- Patent database and research service
- Training, Publications, Marketing
- Partnerships with the Process Industry

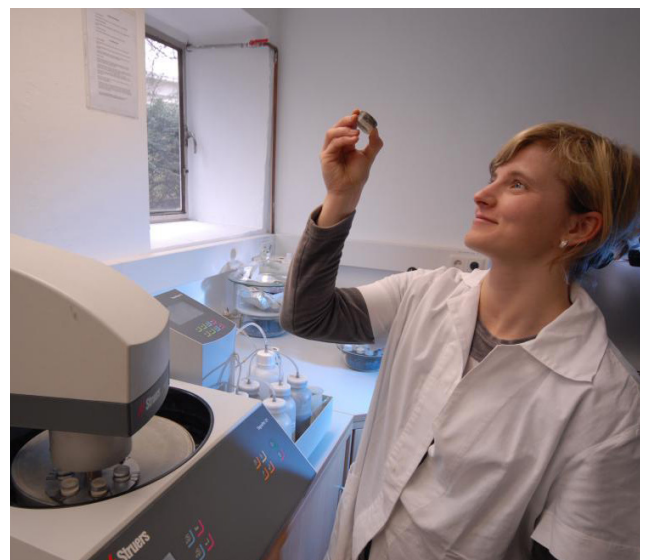
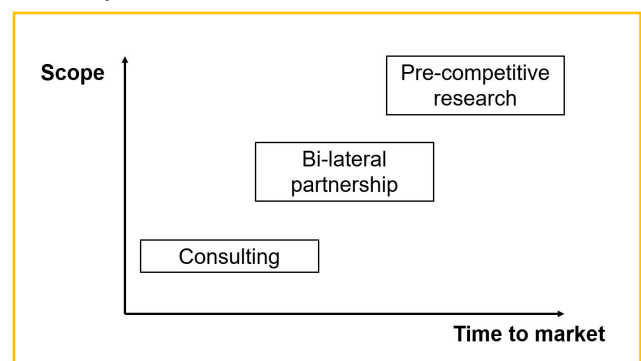
 Project Management

- One stop shop – no hassle with funding agencies

 Funding Advisory Service

- National and European R&D funding – for companies of all sizes

#### Pathways to Innovation



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### Research and Innovation

#### Methods:

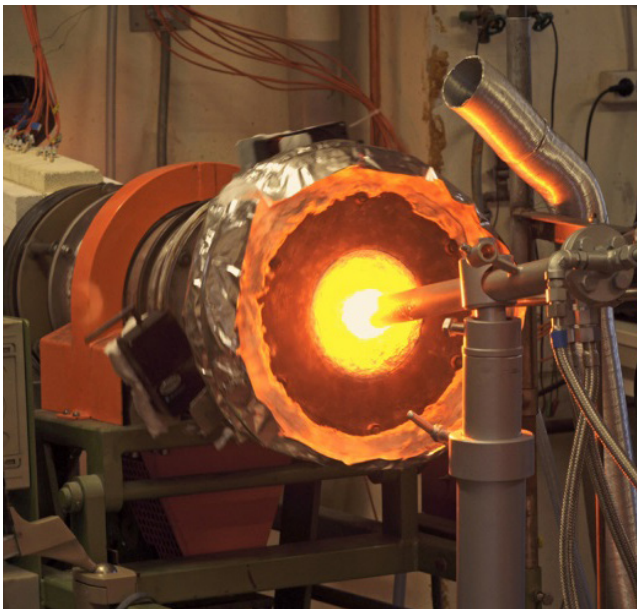
- Development of in situ testing methods for High Temperature Properties
- High temperature thermal shock behaviour
- High temperature gas/liquid corrosion (H<sub>2</sub>, H<sub>2</sub>O-vapour, slags, metals)
- High temperature elasticity and dynamic creep
- FEM simulations

#### Materials:

- Refractories, binder systems, secondary raw materials

#### Processes:

- Optimisation of shaping and firing processes



Head of R&D: **Dr. Christian Dannert**

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