



Chalmers Ventures seeks

Project Leader / Business Developer

For a startup within:

- **2D materials for catalysis**
- **Sensing applications**

Chalmers Ventures currently has a very exciting offer for a person who wishes to be responsible for the business development in a startup working at the cutting edge of the nanotechnology field. The patent-pending innovation has the potential to become a platform technology, and there is a possibility to become a co-founder. We are at the beginning of an exciting journey and are looking for the right person to join the team and bring this technology to the market.

THE TECHNOLOGY

The startup has unique expertise in enriching a material functions through the creation of specific nanostructures. Molybdenum disulfide (MoS₂) is a semiconducting analog of the famous graphene. In different forms, MoS₂ is used in industry already now, as a catalyst for oil desulfurization reaction and as a lubricant additive.

These commercial applications are successful because of excellent properties of the material, but also because MoS₂ exists as an abundant natural mineral – molybdenite, which is an important scalability resource.

The unique technology allows us to introduce perfectly sharp edges into this as well as other natural materials, thereby tremendously improving their competitiveness for existing catalytic and sensing applications as well as opening new application areas.

THE OFFER

- The possibility to help commercialize a patented technology within nanomaterial for catalysis and sensing applications
- Two knowledgeable researchers with high engagement in the company
- Established interest from international customers
- Existing business and research financing, and the opportunity to raise more in form of both soft money and investment
- Possibility to become co-founder and key person in the company

PROJECT LEADER ROLE AND PROFILE

- Business development competence for the team
- Some knowledge and network within material science and genuine interest in new technology
- Sales experience (B2B)
- Funding and investment competence
- Long-term interest in joining the company

FORM

Full-time/part time consultancy engagement for 3-6 months.

Thereafter, after acceptance to Chalmers Ventures accelerator program and secured financing, future role agreed upon with team.

SHORT-TERM GOAL

Project ready for Chalmers Ventures Accelerator program and pre-seed investment by end of 2021.

CONTACT

Does this sound interesting?

Contact us at

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To find out more about the technology go to: www.smena-tech.com

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