

## **Researcher in sensory and aroma science and food oral processing**

*Structure and Sensory Design* at RISE Agrifood and Bioscience tailor and characterizes foods and soft materials with special properties for industrial as well as for research applications.

Our projects elucidate how properties such as taste, flavor and texture depends on physical and chemical properties, processing and how humans perceive them. We use our unique competence to tailor microstructures with desired functionality for industry and in research challenges. Sensory panels, instrumental aroma determination by GC-MS-O and consumer studies are utilized in combination with advanced microscopy and material science and correlated with food oral processing, consumer preferences and trends.

### **Job Description**

You will work in a team of scientists from other branches of food science and experienced experimental specialists, and lead the work in your area

### **Job Requirements**

We need an experienced scientist who is interested in assisting industry in the area sensory and aroma science and food oral processing. You have a PhD and preferably experience in independently leading your area. You are used to reporting in English and it is an advantage if you also master Swedish.

The position permanent and we wish to fill it during the spring. The position will be located in Gothenburg.

**Please contact Professor Mats Stading ([mats.stading@sp.se](mailto:mats.stading@sp.se), +46 76 127 2603) for more information.**

**You are welcome to submit your application by February 27, 2017.**

***RISE - The Swedish Research Institute***

***The RISE-institutes Innventia, SP and Swedish ICT have merged in order to become a stronger research and innovation partner. Through our international collaboration programmes with academia, industry and the public sector, we enable a competitive business environment and contribute to a sustainable society. Our 2 200 employees support and promote all manner of innovative processes. And we have around 100 testbeds and demonstration facilities for advancing future-proof products, technologies and services. RISE is fully owned by the Swedish state. [www.ri.se](http://www.ri.se)***