

Researcher / senior researcher position in photonics

DFM is the Danish National Metrology Institute and has primary activities in the field of measurement science at the highest international level.

DFM has an opening for a staff position for a person with competences within one or more of the following fields:

- Laser spectroscopy
- Quantitative spectroscopy
- Raman spectroscopy
- Fibre optic sensors
- Quantum metrology
- Biophotonics

The candidate will participate in research using existing facilities and will also be engaged in setting up new experiments.

The candidate must have a documented knowledge of photonics and demonstrated scientific experience at the PhD level. Candidates with experience(s) in the mentioned fields will be preferred. The candidate must be ambitious, self-driven and interested in collaborating closely with industry and participating in network activities, both nationally and internationally.

The candidate should contribute to the expansion of DFM's competences resulting in new metrology services for Danish industry.

We offer

An international and dynamic work place with opportunities for development, both professionally and personally, in collaboration with highly qualified colleagues

Application

Send your application by **15 May 2017** to Secretary Kirsten Cassandra Westersø, administration@dfm.dk. For general questions concerning the position, please contact Team leader Jan C. Petersen at jcp@dfm.dk or by telephone +45 4525 5864.

About DFM A/S

DFM is the Danish National Metrology Institute and represents the highest measurement competence in Denmark for a number of basic measurement quantities. Our main measurement services are accredited according to ISO 17025 and ISO Guide 34, and DFM is ISO 9001 certified.

We develop measurement technologies at a high scientific level and our researchers are among the best in their fields.

DFM is a fully owned subsidiary of the Technical University of Denmark (DTU).