



OPTICAL AND METROLOGY ENGINEER (H / F)

SHAPING FUTURE TECHNOLOGIES

Meyer Burger is the leading technology company for innovative and cost-effective solutions based on semiconductor technologies, focusing on photovoltaics. With around 1,100 competent and motivated employees in 10 countries, we supply tailor-made products to meet customer needs – from standalone products up to fully integrated systems. Within Meyer Burger, you will be involved in the development of ground-breaking technologies and products and play an active role in shaping our future – with passion and pioneering spirit.

Our technology and product centre in Neuchâtel specialises in the design and manufacture of measuring systems for high-performance solar modules and cells in the photovoltaic industry. To commence work immediately or by arrangement, we are seeking you.

YOUR TASKS

- Design of advanced and innovative optical concepts of light sources and related optical components
- Design of advanced and innovative measurement methods for photovoltaic devices
- Anticipate technology disruptions and identify strengths of competitors
- Ensure the metrology performances of existing and new products
- Participate in standardization committee and influence worldwide standardization related to products
- Willing to travel worldwide up to 10% of your employment percentage
- Act as a project manager for all task hand overed

YOUR QUALIFICATIONS AND SKILLS

- PhD. or master level in Physics or Microtechnics with an experience of 5 years in a similar position
- Solution oriented and strong motivation to work with a start-up mindset
- Good knowledge in LED and arc lamps
- Good knowledge of photovoltaic solar cells technology or semiconductors
- Excellent computer skills (Excel, Python, ...)
- Strong organizational and communication skills
- Fluent in English and good knowledge of French (min. B2), German and Chinese could be an advantage

Join us in shaping future technologies. We look forward to receiving your detailed job application. Our Head of Hardware in Neuchâtel Nicolas Bassi will be pleased to answer your questions on +41 (0)32 391 16 35.

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