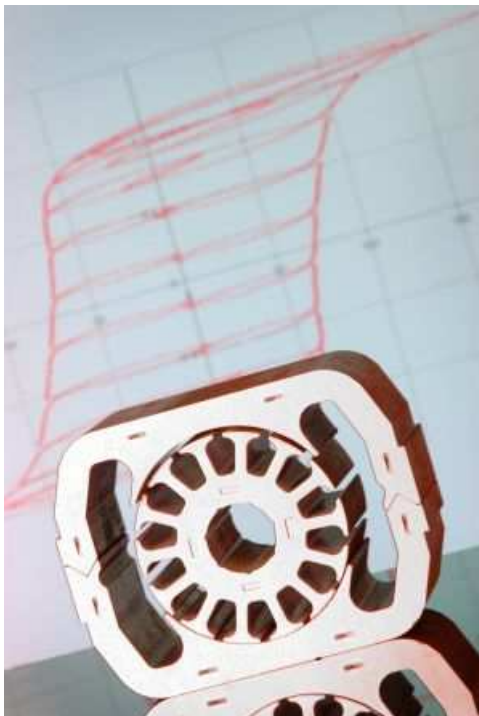
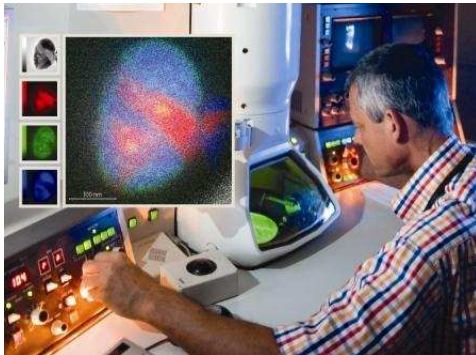




Project engineer electro-technical applications



YOUR RESPONSIBILITIES:

- You will be steering and collaborating in projects with industrial partners, related to the development of next generation electro-magnetic applications, with the main focus on the utilisation of new/enhanced breakthrough electro-technical materials (ferromagnetic materials and/or electrical conductors).
- You are in charge to merge both the multi physical numerical design aspects, as well as the applied practical multidisciplinary aspects of such electro-magnetic application developments
- You recognise new trends in your field of research and you identify needs for new research topics
- You are in charge of steering complex projects and bridging several disciplines in order to contribute to the development of next generation electro-magnetic applications

YOUR QUALIFICATIONS:

- You have a Master Degree (PhD is an asset) in electro-mechanical engineering and/or electro-technics with a strong focus on electro-magnetic applications.
- Strong knowledge and several years (at least 3 to 5) of work and/or research experience in the field of electrical power technology in general and more specific in the fields of electro-magnetic applications in the low frequency domain (rotating and stationary electrical machines, transformers, generators, electric engines or other electro-magnetic applications).
- Mature personality with sufficient independence, dedicated to "research on industrial projects".
- You are meticulous in your work, showing scientific pride and integrity.
- Excellent communication skills, dealing with team members, management, customers, ...

LANGUAGES:

English: fluent (speaking and writing)
 Dutch: willing to learn for daily social life
 German & French: acceptable level

If you would like to apply for this job, please send an e-mail with your supporting letter plus CV to: jobs@ocas.be



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