

Scientists/Engineers

(Optical Radiation Metrology)

Work in the fields of photometry, radiometry, spectrophotometry, and colorimetry.

Main responsibilities

- Undertake R&D projects in areas related to LED/solid state lighting measurement and characterization, with specific focus on the development of spectral radiance measurement technology.
- Carry out international comparisons

Requirements

- PhD in Physics, Optical Engineering, Electronics, Electrical Engineering or equivalent. Those finishing their PhD would also be considered.
- Knowledge in optical radiation measurement of light sources such as tungsten lamps, LED/solid state lighting, blackbody etc. would be an advantage.
- Knowledge of computer programming for instrument control would be an advantage.
- Good oral and written communication skills in English
- Self-motivated, resourceful and good team player

Contact:

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