



シンガポールの求人なら
JAC Recruitment Singapore

PR/096397 | Head of Optical Technology

募集職種

人材紹介会社

ジェイエイシーリクルートメント シンガポール

求人ID

1569071

業種

福祉・介護

雇用形態

正社員

勤務地

中国

給与

経験考慮の上、応相談

更新日

2025年12月30日 07:00

応募必要条件

職務経験

10年以上

キャリアレベル

中途経験者レベル

英語レベル

流暢

日本語レベル

無し

最終学歴

短大卒：準学士号

現在のビザ

日本での就労許可は必要ありません

募集要項

Job Title: Head of Optical Technology

Location: Beijing (Relocation assistance available)

About:

Join a prominent, listed R&D-driven enterprise. They are a key player in a larger group of over 1800 employees, committed to pioneering advanced technological solutions. Their work has a significant impact on various industries and offer a challenging yet rewarding environment where innovation and leadership are highly valued. This leadership role reports directly to the President of the Research Institute.

The Opportunity: They are seeking a visionary and highly experienced Head of Optical Technology to lead the optical system design and development efforts, with a specialized focus on atomic emission spectroscopy. You will be instrumental in driving technical breakthroughs, building a high-performing team, and translating cutting-edge research into commercial products.

Key Responsibilities:

- Lead the full lifecycle of optical system design, development, and verification, ensuring technical objectives and project timelines are met.
- Drive pre-research and innovation in optical technology, particularly within atomic emission spectroscopy.
- Solve complex technical challenges in optical system design (e.g., precision alignment, low-noise spectroscopy).
- Develop and mentor a strong optical technology team, enhancing their professional and engineering capabilities.
- Collaborate cross-functionally with electronics, mechanical, and software teams to commercialize innovative products.

Qualifications:

- 10+ years of extensive experience in optical system design or atomic emission spectroscopy R&D, with a proven track record from design to product commercialization.
- Expert proficiency in optical design methodologies and software (Zemax, Code V, LightTools).
- In-depth knowledge of plasma light sources, spectroscopic dispersion systems, and detectors.
- Mastery of atomic emission spectroscopy principles and related system design/simulation.
- Proven technical team management experience, including strategic roadmap development and project delivery.
- Strong cross-departmental coordination and communication skills.
- Language: Professional English proficiency required. Mandarin proficiency is NOT a prerequisite for this role.

Interested applicants, please click **APPLY NOW**.

Please note, only shortlisted candidates will be contacted.

Peh Yong Sin
JAC Recruitment Pte Ltd
EA License Number: 90C3026
EA Personnel: R2197665

#LI-JACSG

#countrysingapore

Notice: By submitting an application for this position, you acknowledge and consent to the disclosure of your personal information to the Privacy Policy and Terms and Conditions, for the purpose of recruitment and candidate evaluation.

Privacy Policy Link: <https://www.jac-recruitment.sg/privacy-policy>
Terms and Conditions Link: <https://www.jac-recruitment.sg/terms-of-use>

会社説明