



Scientist-Device/Synthesis

Job title	<i>Scientist- Device / Synthesis</i>
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Outline

This position is in Fukuoka office of Kyulux, Inc. performing design, synthesis and testing of new materials for TADF/HF commercialization.

Kyulux was established in Japan in 2015 to develop next generation materials for OLED displays and lighting. Based on exclusively-licensed technology from Kyushu University, Kyulux develops hyperfluorescence TADF emitters that will enable cost-effective, durable and efficient OLEDs that do not rely on rare metals.

In order to create innovation throughout the OLED industry, Kyulux is widely seeking talented scientists working together in a wide range of fields from research to manufacturing.

Current Openings and Duties

Scientist- Synthesis

1. Research and development on TADF luminescent materials and host materials
2. Synthesis and reactive design of OLED materials
3. Analysis of organic compounds (analysis of chemical composition / chemical structure and purity analysis)
4. Construction of patent portfolio

Scientist- Device

1. Research and development on TADF luminescent materials and host materials
2. Evaluation and degradation analysis of organic light emitting devices
3. Analysis of luminescence and electronic properties of OLED materials
4. Construction of patent portfolio

Qualifications

- Researchers with master's degree and above experience in OLED or related field (in industry or academia) in domestic and overseas.
- Strong communication skills in English and Japanese.

Required Application Materials

1. Resume (state which group that you apply, "Synthesis" or "Device" group)
2. Curriculum vitae which details research experience and interests
3. List of publications (if you have)

Working conditions

- Salary will be commensurate with qualifications and experience. (Monthly Salary range: 480,000 JPY – 740,000 JPY)
- The starting date will be as soon as possible after the closing date.
- No Fixed term of employment (Full-time)

Application Submission

Please attach your application materials to an email and send them to: recruit@kyulux.com

Questions?

For further information regarding application procedures, please address questions to: recruit@kyulux.com

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