

## Who is Kyulux?

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. Kyulux is a growing company that currently employs over 50 people in its operations in both Japan and the U.S.



- 2019** Wisechip is ready to start producing the Hyperfluorescence™ PMOLED
- 2017** Wisechip and Kyulux demonstrated Hyperfluorescence™ PMOLED prototype
- 2017** Kyulux and Nanoco start to develop next-gen hybrid QD-OLED displays
- 2016** Kyulux is exclusively licensed Harvard University's deep-learning AI platform
- 2015** Kyulux is founded
- 2012** Prof. Adachi's groundbreaking TADF Hyperfluorescence™ paper published



### Headquarters

Suite 227, FiaS Bldg. 2, 4-1 Kyudai-Shinmachi, Nishi-ku, Fukuoka 819-0388, JAPAN

### Subsidiary

Kyulux North America, Inc.  
50 Milk St., 16th Floor, Boston, MA 02109, USA

### Business Segment

Development/Manufacturing/Marketing for Next Generation's OLED Materials

### Representative Director

CEO: Junji Adachi

### Founded

March 9, 2015

## Kyulux, Inc.

Suite 227, Fukuoka Industry-academia Symphonicity (FiaS) Bldg.2,  
4-1 Kyudai-Shinmachi, Nishi-ku, Fukuoka, 819-0388, JAPAN

## The leading company in TADF-OLED is looking for you!

Kyulux is a university-originated venture company seeking the practical application of OLED emitting materials called TADF and Hyperfluorescence™, two leading OLED technologies invented by Prof. Chihaya Adachi and his research team at Kyushu University, Japan and is the only company in the world that has been granted the patents of those technologies. Aiming to provide disruptive innovations for the future of the OLED industry, Kyulux is seeking a wide range of interdisciplinary experts specializing in all aspects of the OLED field - from materials to device fabrication.

## Join our team in Fukuoka or Boston

### Headquarters (Fukuoka, JAPAN)

#### Scientist – Synthesis

1. Research and development on TADF emitting materials
2. Synthesis and reaction design of OLED materials
3. Analysis of organic compounds (analysis of chemical composition/chemical structure and purity analysis)

#### Scientist – Device

1. Research and development on TADF emitting materials
2. Evaluation and degradation mechanism analysis of OLED devices
3. Analysis of photonics and electronic properties of OLED devices
4. Device structure optimization to enhance performances

#### Scientist – Process

1. Research and development on OLED fabrication process
2. Fabrication of OLED (Dry/Wet process)
3. Evaluation of OLED and analysis of electrical and optical properties

### Boston Subsidiary (MA, USA)

#### Computation Chemist & Data Scientist

1. Use advanced statistical and data science concepts, combined with experimental/theoretical chemistry data, to answer scientific inquiries about materials
2. Create and evaluate machine learning models to answer these scientific questions
3. Clean messy data from disparate sources
4. Design, write & debug command line tools using the python programming language
5. Use version control tools to collaborate on code with colleagues



Please check our website for more details.



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