



## 2<sup>nd</sup> International Conference and Exhibition on Visible Light Communications 2018

March 16, 2018, Yokohama, Japan

**Call for Papers (Deadline: October 15, 2017)**



“2<sup>nd</sup> International Conference and Exhibition on Visible Light Communications 2018”, presented by Visible Light Communications Association (VLCA) in Japan, offers a unique opportunity for researchers and developers from academia and industry to share ideas about visible light communications (VLC).

### **Conference: “International Conference and Exhibition on Visible Light Communications 2018”**

Organized by: Visible Light Communications Association, Japan

#### ✧ Steering Committee:

- General Chair: Emeritus Professor Masao Nakagawa of Keio University
- Professor Takaya Yamazato of Nagoya University,
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#### **Topics of interest includes, but are not limited to:**

- VLC transceiver design and optimization
- VLC link duplexing and multiple access techniques
- Modulation, coding and detection for VLC
- VLC using image sensor (Image sensor communication)
- Underwater VLC
- Location services using VLC
- VLC wireless sensor networks
- Optical wireless communications in 5G networks
- Vehicle-to-vehicle and vehicle-to-infrastructure VLC
- VLC for Internet of things (IoT)
- VLC for home/office/factory networks

#### **Important dates:**

- Paper deadline: October 15, 2017
- Author acceptance notification: November 15, 2017
- Camera-ready paper submission deadline: December 15, 2017

Further information about the conference, please visit <http://vlca.net/conference/icevlc2018/>

Contact email address: Visible Light Communications Association at [info@vlca.net](mailto:info@vlca.net)