



HUAWEI-SPONSORED ACP'18 WORKSHOP on “Technology Trends for Next Generation 50G-PON”

Friday, October 26st, 2018

Co-organizers:

Dr. Xiang Liu, Ph.D, Huawei USA

This special Huawei-sponsored ACP'18 workshop aims to provide a platform for participants worldwide to discuss the technical challenges and opportunities facing our next generation 50G-PON network industry towards year 2020 and beyond. This 1/2-day event will be addressing various aspects of future optical networks for access applications, aiming to meet the ever-increasing communication demands driven by emerging services such as 4K/8K, 5G, cloud-based network-on-demand, and VR/AR. Invited speakers from leading industrial and academic institutions will be presenting and sharing their visions. This workshop will be open to all participants of ACP 2018.

Topics to be addressed include but are not limited to:

- Operators' views on next-generation PON network
- 50G-PON standardization, enabling technologies and components
- High speed 25G&50G optics & electrical chips technologies

We look forward to the active participation of researchers, engineers, and business leaders to together contribute to the continued success of next generation PON research and development in the years to come.