



Session Title	Distributed Fiber Sensing	Session Code	6C1
Date and Time	July 6 (Fri.) / 08:30-10:00 (90')		
Place	Room C		
Session Chair	Kwang Yong Song (Chungang Univ.)		

## 6C1-1 (Invited)

08:30-09:00 (30')

### Advances in Fiber-optic Distributed Acoustic Sensors

Zuyuan He, Qingwen Liu, and Dian Chen  
Shanghai Jiao Tong Univ., China

## 6C1-2

09:00-09:15 (15')

### Highly Sensitive Slope-Assisted BOCDR Utilizing Polarization-Maintaining Fiber

Heeyoung Lee, Yosuke Mizuno, and Kentaro Nakamura  
Tokyo Inst. of Tech., Japan

## 6C1-3

09:15-09:30 (15')

### Comparison of Three Combining Methods for Polarization-Diversity Receiving in $\phi$ -OTDR

Fangmei Gu, Yingchun Li, Linghuan Liang, Minjie Zhang  
Shanghai Univ., China

## 6C1-4 (Invited)

09:30-10:00 (30')

### Characteristics of Continuous Grating Arrays in Single and Multicore Fiber for Distributed Sensing

Tristan Kremp, Kenneth S. Feder, and Paul S. Westbrook  
OFS Lab., USA