



**MOC '13**  
Tokyo, Japan



## The Eighteenth Microoptics Conference

This is to certify that  
the Program Committee has presented

**An MOC Student Award**

to

**Xiaodong Gu**

for the excellent paper entitled "High-Speed and Low-Voltage  
Operation of Compact Bragg Reflector Waveguide Modulator".

In witness whereof this thirtieth day of October 2013

小澤 章一

Shoichi Ozawa  
Conference Co-chair

宮本 智之

Tomoyuki Miyamoto  
Conference Co-chair

片山 龍一

Ryuichi Katayama  
Program Co-chair

井藤 幹隆

Mikitaka Itoh  
Program Co-chair