

# PROCEEDINGS OF SPIE

## ***Photomask and Next-Generation Lithography Mask Technology XIX***

**Kokoro Kato**

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**Shinji Akima**, Toppan Printing Company, Ltd. (Japan)  
**Thomas B. Faure**, IBM Corporation (United States)

### Repair II

**Thomas B. Faure**, IBM Corporation (United States)  
**Shinji Akima**, Toppan Printing Company, Ltd. (Japan)

### EDA, OPC and RET I

**Hironobu Taoka**, Renesas Electronics Corporation (Japan)  
**Andrew R. Neureuther**, University of California (United States)

### EDA, OPC and RET II

**Andrew R. Neureuther**, University of California (United States)  
**Hironobu Taoka**, Renesas Electronics Corporation (Japan)

FPD Photomasks I

**Ichiro Kagami**, Sony Corporation (Japan)  
**Kokoro Kato**, SII NanoTechnology Inc. (Japan)

FPD Photomasks II

**Kokoro Kato**, SII NanoTechnology Inc. (Japan)  
**Ichiro Kagami**, Sony Corporation (Japan)

MDP I

**Koji Hosono**, Fujitsu Semiconductor Ltd. (Japan)  
**Steffen Schulze**, Mentor Graphics Corporation (United States)

MDP II

**Steffen Schulze**, Mentor Graphics Corporation (United States)  
**Koji Hosono**, Fujitsu Semiconductor Ltd. (Japan)

Inspection I

**Kiwamu Takehisa**, Lasertec Corporation (Japan)  
**Byung-Gook Kim**, Samsung Electronics (Korea)

Inspection II

**Byung-Gook Kim**, Samsung Electronics (Korea)  
**Kiwamu Takehisa**, Mentor Graphics Corporation (Japan)

EUVL and NIL I

**Hiroshi Mohri**, Dai Nippon Printing Company, Ltd. (Japan)  
**Koji Murano**, Toshiba Corporation (Japan)  
**Gregg Inderhees**, KLA-Tencor Corporation (United States)

EUVL and NIL II

**Koji Murano**, Toshiba Corporation (Japan)  
**Hiroshi Mohri**, Dai Nippon Printing Company, Ltd. (Japan)  
**Gregg Inderhees**, KLA-Tencor Corporation (United States)

EUVL and NIL III

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**Hiroshi Mohri**, Dai Nippon Printing Company, Ltd. (Japan)  
**Koji Murano**, Toshiba Corporation (Japan)

