

# LETI ALTERNATIVE LITHOGRAPHY

WORKSHOP

# MARRIOT HOTEL, SAN JOSE MARCH 1<sup>st</sup>, 5 P.M.

#### Leti ecosystem

> Laurent Pain, Patterning program manager, Leti

## Accelerated innovation: a strategic collaboration with Leti

> Olivier Vatel, Senior Vice President, CTO and Corporate Director, SCREEN Semiconductor Solutions Co. Ltd.

## Mapper technology: ramping up the pace of industrialization

Marco Wieland, Co-founder and CTO, Mapper

#### FLX performances in Leti's pilot line

> Cyrille Laviron, Lithography manager, Leti

#### DSA of block copolymers: materials

 Christophe Navarro, DSA material product development manager, Arkema

#### DSA of block copolymers: integration

> Raluca Tiron, DSA program manager, Leti

#### EVG SmartNIL technology for pattering requirements in More than Moore applications

Martin Eibelhuber,
Business development manager, EVG

#### INSPIRE: Leti NIL assessment platform

Hubert Teyssedre,
NIL program manager, Leti

#### Leti "Lithopole"

Laurent Pain,
Patterning program manager, Leti

#### Future isn't what it is used to be

Yan Borodovsky, SPIE fellow & Intel fellow

# This event is generously sponsored by SCREEN and eBeam Initiative

Leti, a technology research institute at CEA Tech, is a global leader in miniaturization technologies enabling smart, energy-efficient and secure solutions for industry.

Founded in 1967, Leti pioneers micro- and nanotechnologies, tailoring differentiating applicable solutions for global companies, SMEs and startups. Leti tackles critical challenges such as healthcare, energy and ICTs. From sensors to data processing and computing solutions, Leti's multidisciplinary teams deliver solid expertise, leveraging world-class preindustrialization facilities.

With a staff of more than 1,900, a portfolio of 2,700 patents, 91,500 sq. ft. of cleanroom space and a clear IP policy, the institute is based in Grenoble, France, and has offices in Silicon Valley and Tokyo.

Leti has launched 60 startups and is a member of the Carnot Institutes network.

Contact: laurent.pain@cea.fr

Learn more about Leti: www.leti-cea.com

Leti, technology research institute

Commissariat à l'énergie atomique et aux énergies alternatives Minatec Campus | 17 rue des Martyrs | 38054 Grenoble Cedex | France www.leti-cea.com

