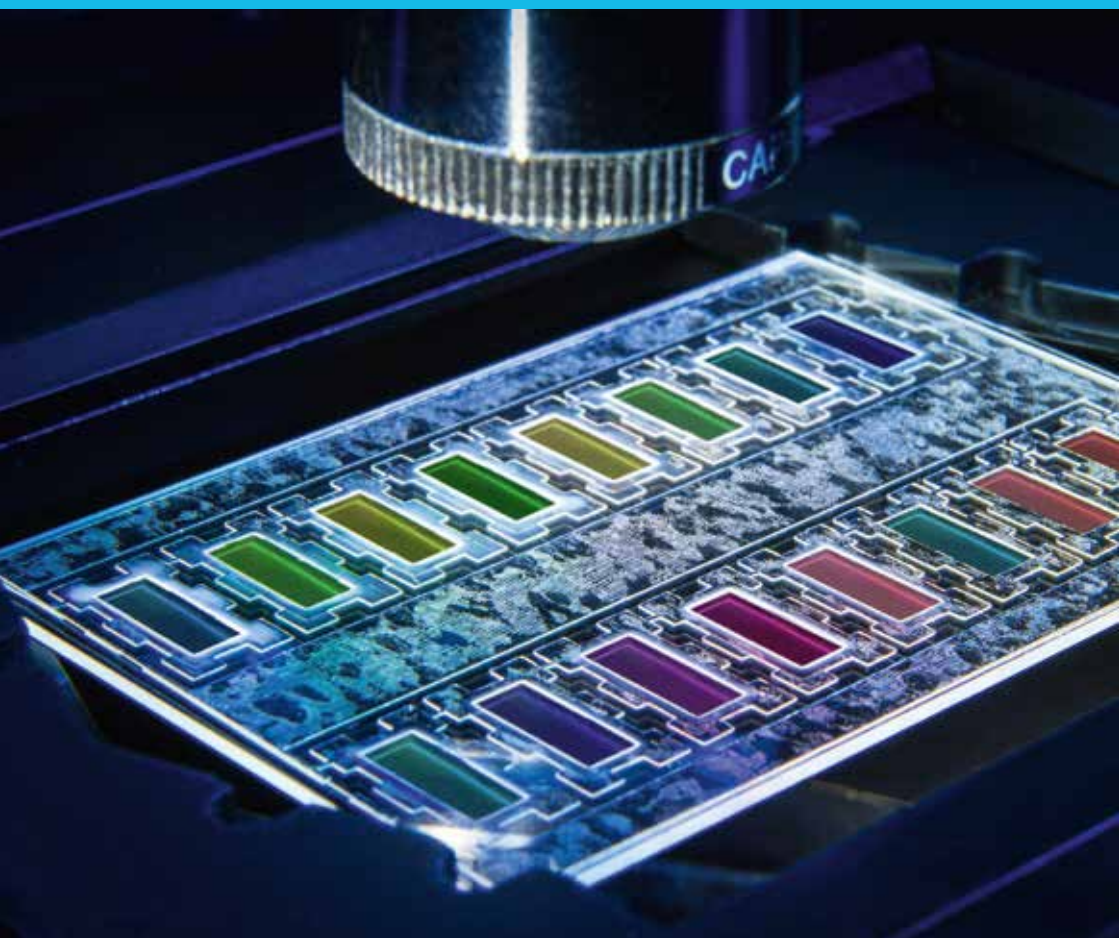


NOVEMBER 13-16, 2017

# MEDICA AND COMPAMED



# MEDICA

## NOVEMBER 13–16, 2017

### HALL 10, G05

#### **1 Fraunhofer IIS**

Endorama®: 2D and 3D panoramic imaging for laparoscopy, cystoscopy, gastroscopy and neurosurgery; KoloPol: automated detection of polyps in real time; tracking of surgical instruments in endoscopic images; iStix®: manual whole slide imaging for microscopes; SCube®: modular scanning platform; MCube: computer assisted detection of Malaria Pathogens

#### **2 Fraunhofer IPA**

Making the surgeon's life easier through innovative devices!

#### **3 Fraunhofer IGD**

Visual assistance for personal health, visual and interactive data analyses, AR for medicine, interactive stratification, medical imaging, medical data analyses, predictive medicine, proactive care

#### **4 Fraunhofer IBMT**

Multi-modular platform for toxicity screening; LabBag® – closed surfacebased cultivation system for stem cells; portable ultrasound to identify underage victims; Health 4.0 Augmented Reality in medicine and biolab

#### **5 Fraunhofer IGB**

Next Generation Diagnostics – rapid diagnosis of sepsis pathogens by high-throughput sequencing

#### **6 Fraunhofer HHI**

New 3D imaging tools for digital surgical microscopy in cooperation with ARRI Medical

#### **7 Fraunhofer FIT**

Medical Data Space – infrastructure for smart data exchange; PathoSept – fast analysis of resistance; miniaturized highly sensitive point-of-care diagnostics

#### **8 Fraunhofer IZI-BB**

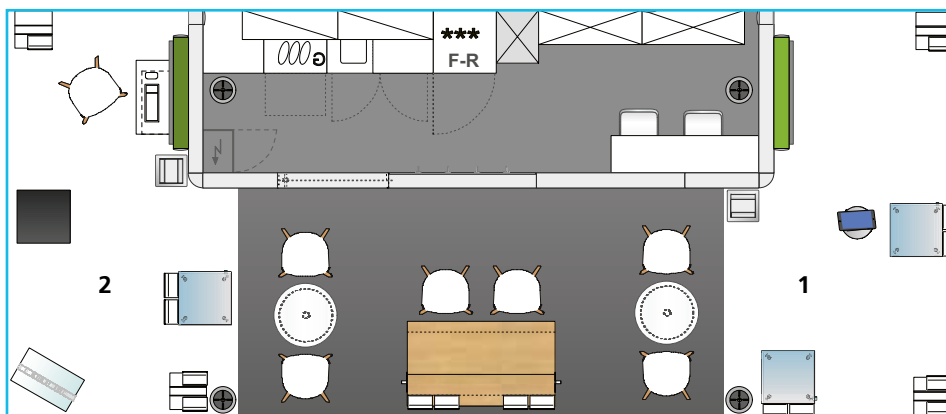
Bioanalytics and biosensors



# COMPAMED

## NOVEMBER 13–16, 2017

### HALL 8A, P13



#### 1 Fraunhofer IOF

Inkjet-printed functionalities for flexible and low-cost Lab-on-a-Chip systems; Hydrophilic and hydrophobic optical surfaces with antireflective properties

#### Fraunhofer Institute for Applied Optics and Precision Engineering IOF

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#### 2 Fraunhofer IFAM

Functional materials and surfaces, medical adhesives, implants, bioceramic screws

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Fraunhofer IZM, Hall 8a / H23

Fraunhofer IZI-BB, Hall 3 / G52

Fraunhofer EMFT, Hall 8a / K14

Fraunhofer EANS, Hall 8a / H23

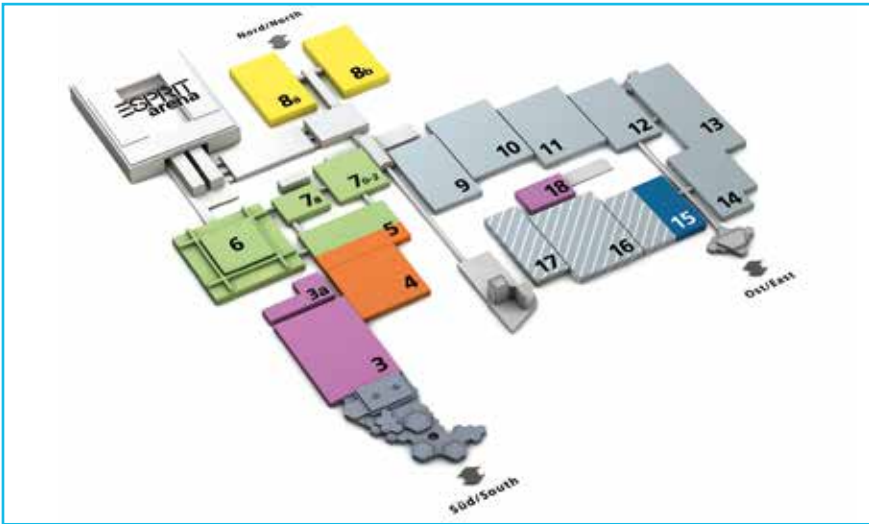
Fraunhofer IIS, Hall 15 / A23

Fraunhofer IKTS, Hall 8a / F39

Fraunhofer ILT, Hall 8a / F34

Fraunhofer ISIT, Hall 8a / F35

Fraunhofer IZI, Hall 15 / E05



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