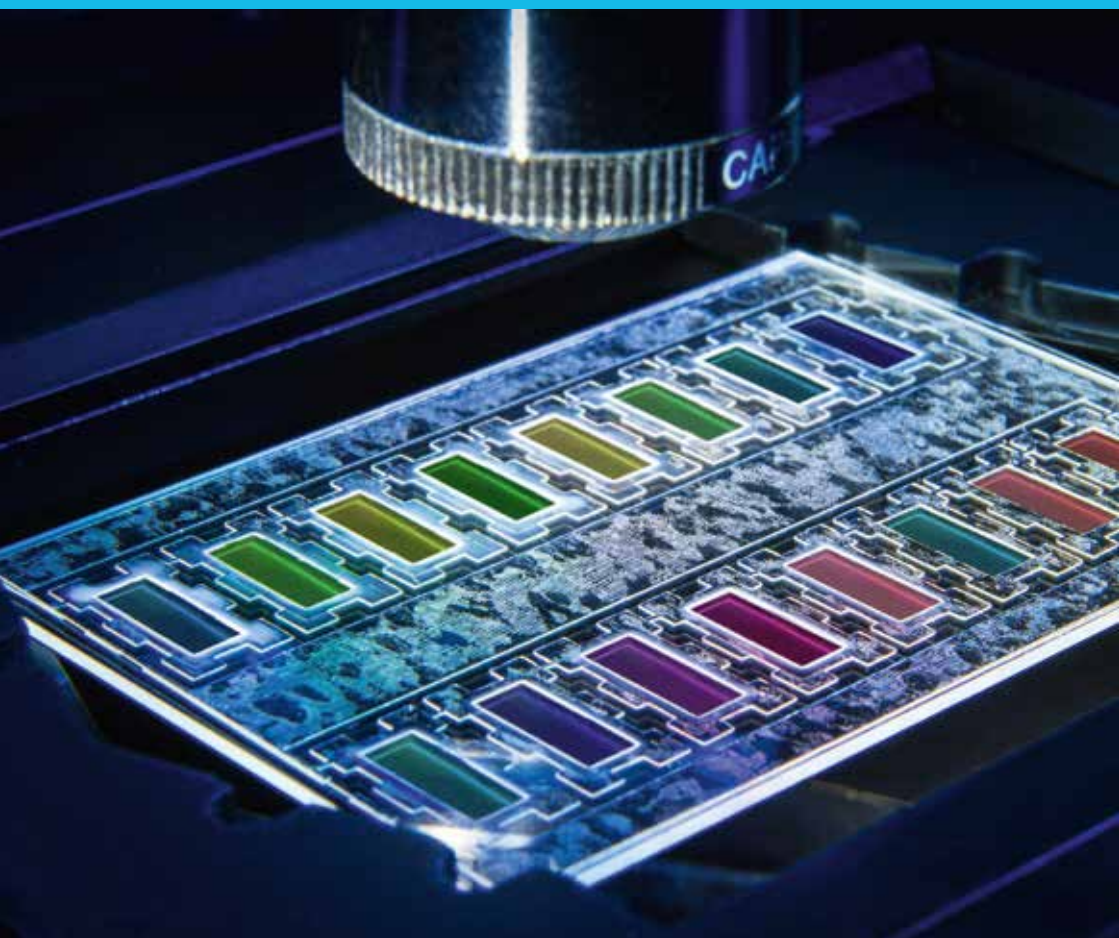


NOVEMBER 13-16, 2017

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

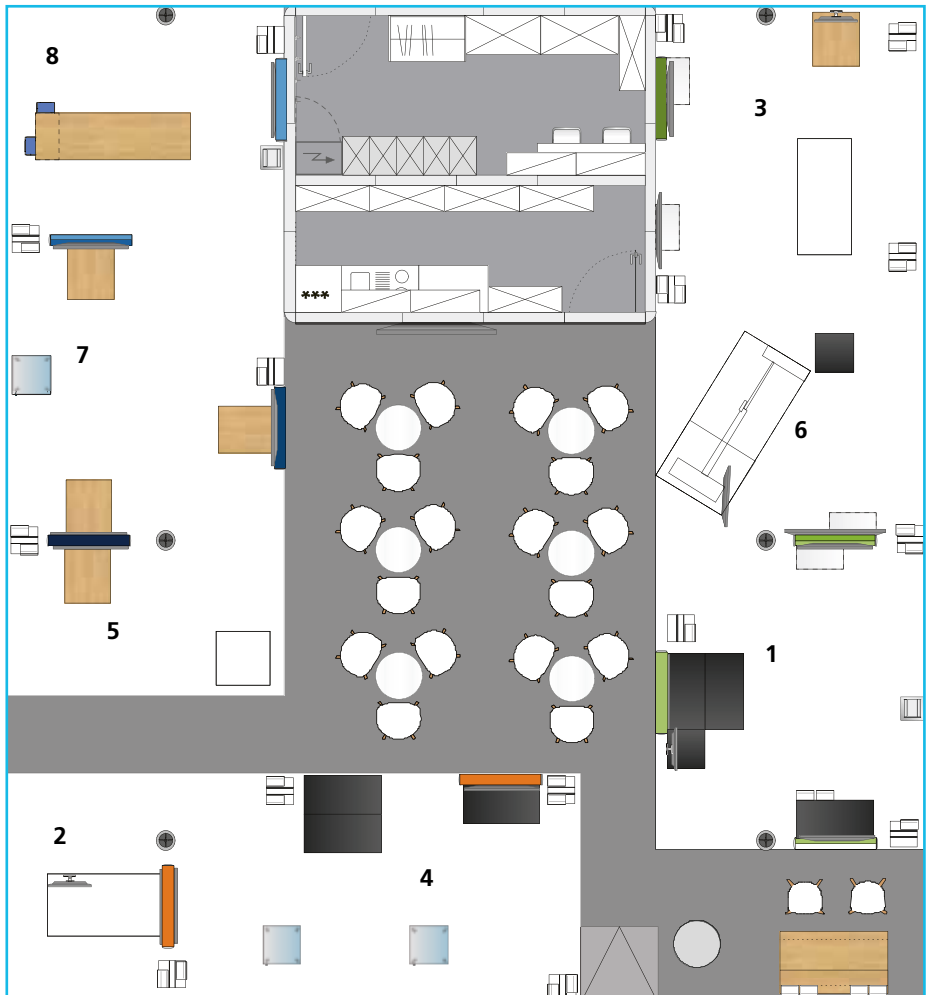
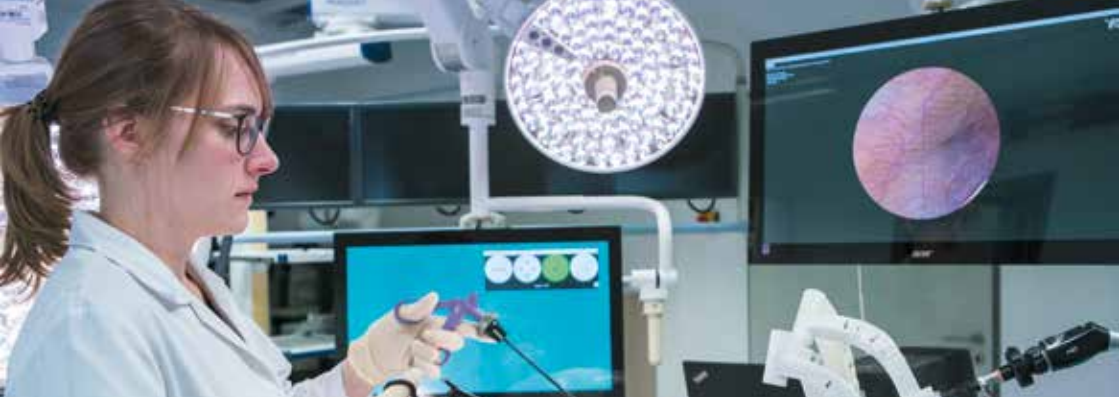
New 3D imaging tools for digital surgical microscopy in cooperation with ARRI Medical

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

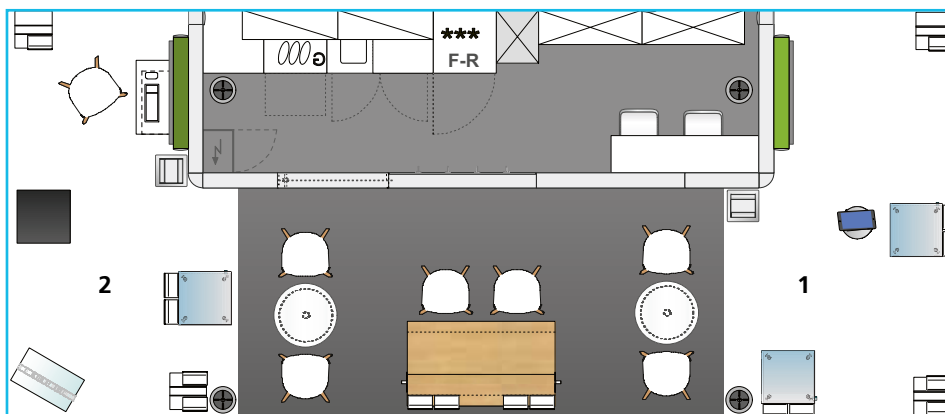
Bioanalytics and biosensors



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

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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

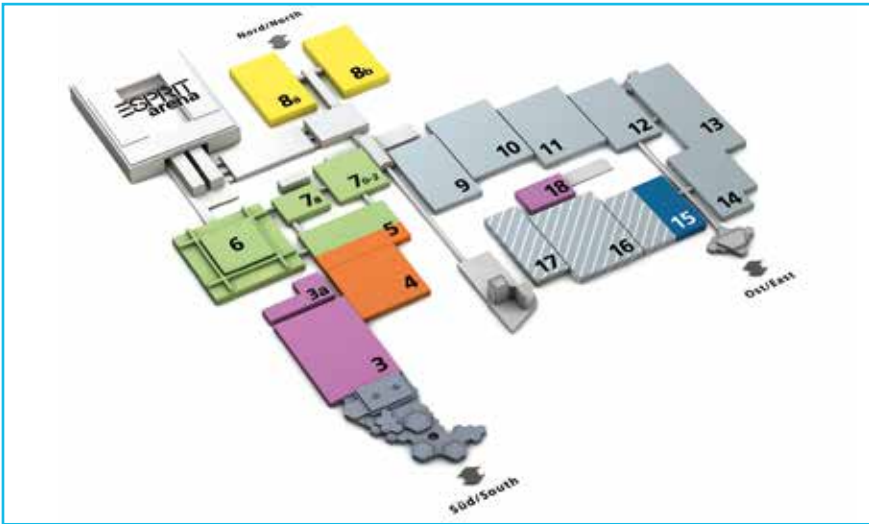
Fraunhofer IIS, Hall 15 / A23

Fraunhofer IKTS, Hall 8a / F39

Fraunhofer ILT, Hall 8a / F34

Fraunhofer ISIT, Hall 8a / F35

Fraunhofer IZI, Hall 15 / E05



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