DIRECTIONS

Venue:
LCC Lensing-Carrée Conference Center

Entrance and Reception:
Ruhr Nachrichten, Silberstraße 21, 44137 Dortmund, DE

Please enter the following address into your navigation system:

Silberstraße 23, 44137 Dortmund

You have the following parking garages available:

- Thier-Galerie Hövelstraße, 44137 Dortmund
  Monday - Saturday: 08.00 a.m. – 08.00 p.m.
- Galeria Kaufhof Kolpingstraße, 44137 Dortmund
  Monday - Saturday: 08.30 a.m. – 09.00 p.m.
- Hansaplatz /Karstadt Hansastrasse, 44137 Dortmund
  Monday - Sunday: open 24 hours

There are more parking garages around the LCC.

Footpath (about 5-10 min):

- Cross the Königswall from Dortmund main station.
- Follow Katharinenstraße straight ahead.
- At the Petrikirche cross the Kampstraße and Westenhellweg.
- Follow Potgasse to the end.
- Turn left into Silberstraße.
- Report to the doorman.

REGISTRATION

The conference fee is € 249.00.
For IVAM members the conference fee is € 99.00.

For further information contact
Ms. Inga Goltermann,
go@ivam.de, +49 231 9742 7090
## High-Tech Summit

**9.30** Welcome Coffee

**10.00** Welcome & Introduction  
*Dr. Lutz Aschke*  
Trumpf Lasertechnik GmbH, Chairman of the IVAM Board, Ditzingen, DE  
*Dr. Thomas R. Dietrich*  
IVAM Microtechnology Network, Dortmund, DE

### Session 1: Demographic Changes

**10.05** Keynote: Think about Tomorrow Today!  
Smart Home a Basis for a Good Tomorrow?  
*Markus Fromm-Wittenberg*  
Gira Giersiepen GmbH & Co. KG, Radevormwald, DE

**10.35** Gramophone meets IoT:  
Demographic Change from the Perspective of Generation Y  
*Christian Kind*  
zevisQ GmbH, Aachen, DE

**10.55** Intelligent Wearables to Support our Daily Life  
*Christine Kallmayer*  
Fraunhofer Institute for Reliability and Microintegration IZM, Berlin, DE

**11.15** How Can Home Health Care Benefit from New Technologies?  
*Dr. Brent M. Nowak*  
applied Medical Device Institute, Grand Rapids, MI, US

**11.35** Coffee & Networking

### Session 2: Innovative Workspaces

**11.50** Keynote: Energy Efficiency Strategy Pays Off  
*Dr. Almut Sanchen*  
Lenum AG, Vaduz, LI

**12.20** Impact of Artificial Intelligence on our Daily Workspaces  
*Dr. Bernd Burchard*  
ELMOS Semiconductor AG, Dortmund, DE

**12.40** Digitalization of Traditional Working Places -  
Cooperating with AI and Robots  
*Dr. Alexander Steinecker*  
CSEM Centre Suisse d’Electronique et de Microtechnique, Alpnach, CH

**13.00** Lunch & Networking

### Session 3: Sustainability

**14.15** Keynote: Effective Climate Protection Needs an Emission-Free Circular Economy with 100% Renewable Energies  
*Hans-Josef Fell*  
Energy Watch Group, Berlin, DE

**14.45** Ammonia as Maritime Fuel and Energy Storage for an Emission-free Future  
*Jens Wartmann*  
The hydrogen and fuel cell center ZBT GmbH, Duisburg, DE

**15.05** Microreactors: A Tool for Sustainable Chemistry  
*Dr. Carmine Raffa*  
Ehrfeld Mikrotechnik GmbH, Wendelsheim, DE

**15.25** Panel Discussion:  
Sustainable Concepts in Practice  
*Thomas Westphal*  
Wirtschaftsförderung Dortmund, Dortmund, DE  
*Michael Kauch*  
Kalms & Partner Consulting, Berlin, DE  
*Hans-Josef Fell*  
Energy Watch Group, Berlin, DE

**16.00** End of the IVAM High-Tech Summit

### IVAM Annual General Meeting & Evening Event

**16.00** Coffee & Networking  
(IVAM Members Registration for Annual General Meeting)

**16.30** Annual General Meeting (IVAM members only)

### Evening Event

**18.00** Champagne Reception

**18.15** Awarding of the IVAM Marketing Prize 2019

**18.30** Dinner Buffet & Networking