

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



IVAM HIGH-TECH SUMMIT 2019

APRIL 4, 2019

MICROTECHNOLOGICAL SOLUTIONS
FOR DEMOGRAPHIC CHANGE,
INNOVATIVE WORKPLACES
AND SUSTAINABILITY

<https://www.ivam.de/events/hts2019>

PROGRAM, APRIL 4, 2019

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

nevisQ 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

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**