IFA
Institut für Arbeitsschutz der
Deutschen Gesetzlichen Unfallversicherung

Director

Prof Dr R. Ellegast

Deputies:
G. Schneider
Dr M. Wittlich

Head Office German Association of Work Science (GfA)

Unit

Finance, Controlling,
Project Management
n.n.

Department 1

Exposure and
Risk Assessment
G. Schneider
Deputy: Dr S. Zöllner

Section 1.1
Data Engineering and
Artificial Intelligence
M. Schneider

Section 1.2
Exposure Monitoring and
Exposure-effect Relationships
Dr F. Bochmann

Section 1.3
Development and
Organization in the MGU
M. Kühn

Section 1.4
Information on Hazardous
Substances – GESTIS
Dr S. Zöllner
Deputy: Dr M. Steinhausen

Department 2

Chemical and Biological
Hazards

K. Pitzke

Section 2.1
Metal Analysis

Dr C. Wippich

Section 2.2
Gas Chromatography

S. Werner

Section 2.3
Dusts – Fibres

Dr M. Mattenklott

Section 2.4
Biological Agents

Dr A. Kolk

Section 2.5
Liquid Chromatography
P. Heckmann
B. Heinrich

Section 2.6
Proficiency Testing and
Test Gas Stream
F. Nürnberger

Department 3

Hazardous Substances:
Handling – Protective Measures

T. von der Heyden

Section 3.1
Exposure to Hazardous
Substances – Measurement
Techniques and Assessment
A. Martiny (commissarial)

Section 3.2
Technical Protective
Measures, Climate,
Indoor Areas
Dr S. Peters

Section 3.3
PPE against Chemical and
Biological Hazards
C. Thelen

Section 3.4
Emission of
Hazardous Substances
S. Schlatter

Section 3.5
Explosion Prevention
and Protection
Dr A. Leksin

Department 4

Ergonomics
Physical Environmental Factors

Dr M. Liedtke

Section 4.1
Noise and Acoustics

Dr F. Schelle

Section 4.2
Vibration

Dr C. Freitag

Section 4.3
Musculoskeletal Workload

Dr K. Heinrich

Section 4.4
Optical Radiation

C. Strehl

Department 5

Accident Prevention:
Digitalisation – Technologies
Dr M. Wittlich
Deputy: T. Bömer

Section 5.1
Principles of Machine Safety
and Software Solutions

J. Zimmermann

Section 5.2
Industrial Security –
Functional Safety
T. Bömer

Section 5.3
Intelligent Technical Systems
and Working Environment
T. Seifen

Section 5.4
Working Equipment,
Construction Products and
Mechanical Protective
Equipment
O. Mewes

Section 5.5
Renewable Energies:
Generation, Storage,
Transport
C. Werner

Department 6

Work Systems
of the Future

Dr P. Paszkiewicz

Section 6.1
Innovative Work Design

Dr B. Weber
Dr C. Schiefer

Section 6.2
Science Media

S. Mühler

Section 6.3
Transfer and Perspectives
of Research
I. Neitzner

Section 6.4
Development of New Labora-
tory and Testing Facilities
S. Ullmann

July 2026