### Program Overview

#### Target group
DAS Work+Health is aimed at people interested in work and health with an academic background in medicine, natural sciences, psychology, engineering and related fields, who want to extend their professional competencies in an interdisciplinary learning group.

#### Accreditation
The FMH (Swiss Medical Association) recognizes the DAS Work+Health for the accreditation as «Occupational Medicine FMH» and the SGAH (Swiss Society of Occupational Hygiene) for the national accreditation as «Occupational Hygienist SGAH». For physicians, engineers and natural scientists the DAS Work+Health meets the requirements for recognition as «ASA-specialist» in Switzerland (ASA=Arbeitsärztinnen/Arbeitsärzte und andere Spezialistinnen/Spezialisten der Arbeitssicherheit). The FSP (Swiss Association of Psychologists) recognizes the DAS Work+Health modules as continuous education for psychologists.

#### Criteria for admission
Admission to the program requires a Master’s degree and professional experience, or a Bachelor’s degree with specific professional experience, or an equivalent qualification (individual, case-by-case admission).

#### Number of participants
The number of students is limited to 30. The program’s Leading Board decides on the admission of students.

#### Lecturers
The lectures are given by lecturers of the Universities of Zurich and Lausanne, other universities and expert practitioners of institutions and organizations in the field of work and health.

#### Degree
Diploma of Advanced Studies UZH UNIL in Work+Health (30 ECTS)

#### Language
Courses are generally taught in English.

#### Examination and assessment regulations
Each module is assessed by module’s pre-assignment and exam. To achieve a module’s ECT credits, successfully passing the assignments and exam as well as active participation is required. The DAS diploma requires a total of 30 ECTS credits (including an interdisciplinary group project).

#### Dates and Locations
- The DAS Work+Health program begins at 10.02.2020 and ends in February 2022 (4 semesters).
- The modules take 2 to 10 days and are held from Monday to Friday.
- Locations: University of Zurich, University of Lausanne and Berne.

#### Costs
- DAS Work+Health program fee: CHF 22,000.–
- Single module fee: generally CHF 680.- per day (details on our website)

#### Application
- DAS Work+Health program: until January 7th 2020
- Single modules: 8 weeks prior to each module (details on our website)

### Program commission
- Prof. Dr. David Vernez, University of Lausanne (President DAS)
- Prof. Dr Holger Dressel, University of Zurich (Program Director)
- Prof. Dr. Milo Puhan, University of Zurich
- Prof. Dr. Georg Bauer, University of Zurich
- Dr. Claudia Pletscher, SUVA

### Governance
University of Zurich, Faculty of Medicine, Prof. Dr. Holger Dressel and Prof. Dr. Milo Puhan and University of Lausanne, Faculty of Biology and Medicine, Prof. Dr. David Vernez
Objectives

The Diploma of Advanced Studies (DAS) Work+Health is a joint program of the University of Zurich and the University of Lausanne. Based on 20 years of training experience in the field, the DAS Work+Health offers a firm theoretical understanding and profound practical skills in Occupational Medicine and Occupational Hygiene. This comprehensive, interdisciplinary program conveys common knowledge and perspectives as well as specialized, transfer-oriented approaches to work and health. The DAS Work+Health combines high scientific academic standards and best practice methods with practical implementation in work settings. It links occupational health issues to management practices and the larger organizational context. Interdisciplinary collaboration is fostered by a broad range of shared modules and a final, interdisciplinary group project.

Successful graduates:
- Evaluate and manage occupational exposures, health hazards, and psychosocial factors
- Assess and improve occupational environments and resources
- Prevent work related diseases, promote resources and health at work
- Lead participatory change processes, and build organizational capacities for occupational health
- Design and optimize working environments and systems, with respect to safety, health and productivity
- Work in interdisciplinary teams, implement specific theoretical knowledge as well as professional experience

Module and Sequences

The DAS Work+Health provides the following modules:
- Common knowledge and perspective (C1–4)
- Occupational Toxicology (C5)
- Common and specialized approaches and integration (C6–10)
- Occupational Medicine (OM1–5)
- Occupational Hygiene (OH1–5)
- Interdisciplinary group project (C11)

10.2.–12.2.2020 (Zurich)
C1: Introduction to the field of work and health (1 ECTS)

16.–19.3.2020 (Lausanne)
C2: Determinants of occupational diseases and work-related health problems (2 ECTS)

27.–29.4.2020 (Zurich)
OM1: Occupational diseases and work-related health problems (3 ECTS)

4.–8.5.2020 (Lausanne)
OH1: Exposure-related health effects (2 ECTS)

8.–11.6.2020 (Lausanne) / 16.–17.6.2020 (Schwarzenburg)
C3: Occupational Toxicology (2 ECTS)

31.8.–3.9.2020 (Zurich)
C4: Human factors and ergonomics (2 ECTS)

28.–29.9.2020 (Zurich)
C5: Occupational health in the context of organizations and society (1 ECTS)

26.–29.10.2020 (Zurich)
C6: Human factors and analysis of health risks (1 ECTS)

23.–27.11.2020 / 7.–11.12.2020 (Lausanne)
OH2: Exposure assessment and hazard recognition (3 ECTS)

30.11.–3.12.2020 (Lausanne)
OM2: Work-ability and return to work (2 ECTS)

1.–4.2.2021 (Zurich)
C7: Occupational health interventions (2 ECTS)

1.–4.3.2021 (Zurich)
C8: Targeted communication in the context of work and health (2 ECTS)

26.–29.4.2021 (Lausanne)
OM3: Prevention and control of occupational risks and diseases (2 ECTS)

3.–6.5.2021 (Lausanne)
OH3: Control of the occupational environment (2 ECTS)

7.–10.6.2021 (Zurich)
OM4 / OH4: Interdisciplinary disaster management (1 ECTS)

11.6.2021 (Bern)
C9: Biosafety

30.–31.8.2021 (Zurich)
C10: Evaluation of occupational health interventions (1 ECTS)

27.–30.9.2021 (Zurich)
OM5: Management of health in organizations (2 ECTS)

4.–7.10.2021 (Lausanne)
OH5 Risk policy, management, and communication (2 ECTS)

25.–26.10.2021 and lasts until mid of February 2022 (Berne)
C11: Interdisciplinary project work (5 ECTS)

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