

**Dr. med. Laila Arash-Kaps**

SphinCS

Geheimrat-Hummel-Platz 2

65239 Hochheim

## **CURRICULUM VITAE**

### **EDUCATION AND SCIENTIFIC TRAINING**

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1995-2003	Academic studies of human medicine at the Johannes-Gutenberg-University, Mainz
2003	License to practice medicine
2003	Investigator in Clinical Trials, Johannes-Gutenberg-Mainz, Coordination Centre for Clinical Studies (IZKS)
2006	Qualification as Medical Doctor, University Medical Center Mainz Subject: QOL, Anxiety and Depressivity in Patients with Chronic Pain
2003-2010	Training in Pediatrics at University Medical Center Mainz
2011	Board Certification in Pediatrics

### **PROFESSIONAL EXPERIENCE**

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Since 2021	<b>Senior Clinical Research Physician at SphinCS</b> , Hochheim
Since 2003	<b>Sub-Investigator/Deputy/PI</b> in several clinical trials (i.a. Enzyme Replacement Therapy trials in Mucopolysaccharidosis Type I, II, VI, Niemann-Pick Disease Type B and C, Pompe Disease, Alpha-Mannosidosis; Natural History Studies)
2003- 2010	Resident at the Villa Metabolica, Dept. for IMD and different wards, including ICU and outpatient department, at the Johannes Gutenberg-University Medical Center, Center for Pediatric and Adolescent Medicine
2011-2020	<b>Pediatric Consultant</b> at the Villa Metabolica (Dept. for inborn metabolic disorders at the Johannes Gutenberg-University Medical Center)

## **TEACHING RESPONSIBILITIES**

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2003-2020                      Students teaching and training at the Johannes Gutenberg-University Medical Center, Center for Pediatric and Adolescent Medicine

## **PRESENTATIONS**

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Since 2003                      Poster or oral presentations at international meetings such as American Society of Human Genetics (ASHG), Society for the Study on Inborn Errors of Metabolism (SSIEM), European Study Group on Lysosomal Diseases (ESGLD), German Working Group on Pediatric Metabolic Diseases (APS), German Society of Pediatric Medicine (DGKJ)

## **PUBLICATIONS**

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Recent publication              The Clinical and Molecular Spectrum of GM1 Gangliosidosis, J Pediatr. 2019 Dec; 215:152-157

Coauthorships on Natural History and ERT in different LSDs

## **MEMBERSHIPS**

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Member of German Society for MPS  
Member of German Society of Pediatric Medicine (DGKJ)  
Member of German Working Group on Pediatric Metabolic Diseases (APS)  
Med. advisor of Patients Organization of Tay-Sachs and Sandhoff Disease

**Others:**                      Member of Medica Mondiale e.V.  
Member of Medecins sans frontieres  
Member of Freundeskreis Afghanistan e.V.  
Member of Afghanistan-Hilfe, die ankommt e.V.

**Languages:** German, Persian, English, Russian, French