# Assoc. Prof. Priv.-Doz. Dr. PETER MANDL Ph.D. CURRICULUM VITAE

**Date of birth:** 01.07.1976

Address: Division of Rheumatology

3rd Dept. of Internal Medicine

Medical University of Vienna (MUW)

18-20 Währinger Gürtel, 1090 Vienna, Austria



## **APPOINTMENTS & AFFILIATIONS**

- Chief physician Division of Rheumatology, III. Dept. of Internal Medicine, MUW 2019-
- Consultant Division of Rheumatology, III. Dept. of Internal Medicine, MUW 2016-
- Resident Division of Rheumatology, III. Dept. of Internal Medicine, MUW 2014-2016
- Post-doc Researcher Division of Rheumatology, III. Dept. of Internal Medicine, MUW 2010-2014
- Staff Physician National Institute of Rheumatology and Physiotherapy, Budapest 2007-2010
- Associate Researcher Institute of Experimental Medicine, Hung. Academy of Sciences, 2003-2006
- Research Scientist Nathan S. Kline Institute, Center for Neurochemistry, Orangeburg NY, USA 2003
- Resident National Institute of Psychiatry & Neurology, Semmelweis University, Budapest 2001-2002

## **EDUCATION & TRAINING RECORD**

- Board Certification in Rheumatology (Austria) 1.10.2020
- Associate Professor Medical University of Vienna 1.8.2020
- Habilitation in Internal Medicine Medical University of Vienna 4.12.2017
- Board Certification in Internal Medicine 27.10.2016
- Board Certification in Rheumatology (Hungary) 29.10.2009
- **PhD in Basic Medicine** Semmelweis Univ. School of Ph.D. Studies "The effects of antidepressants on nACh receptors of the central and peripheral nervous system" 10.11.2007 (summa cum laude)
- Medical Degree Semmelweis University Medical School (1995-2001); SUNY University at Buffalo,
  School of Medicine and Biomedical Sciences (2000) Graduation: 08.09.2001; (summa cum laude)

## **CLINICAL TRIAL EXPERIENCE**

- Efficacy and safety investigator EFC15068 Sarilumab in GCA, Phase III, Sanofi 2019-
- Co-principal investigator AIN457/Secukinumab (CAIN457F2354), Phase IIIb, Novartis 2016-
- Co-principal investigator RA-BioStop, prospective, multicenter, Phase IV, IIT, 2016-
- Co-investigator Etanercept versus DMARDs, (NCT00706797), Phase IV, Wyeth 2008-2010

## **GRANTS**

- FWF (Austrian Science Fund) Research Grant I 5620-B 2021
- Medical-Scientific Fund of the Mayor of Vienna (Bürgermeisterfond) Grant 15213 2016
- FWF (Austrian Science Fund) Research Grant KLI 514-B30 2015
- ARTICULUM Fellowship Grant 2010
- Hungarian Scientific Research Fund Grant T 46827 2001

## **MENTORING EXPERIENCE**

- PhD Thesis Dr. Thomas Deimel; "Automated scoring of radiographs in rheumatoid arthritis" 2018-
- **PhD Thesis** Dr. Irina Gessl; "Ultrasound as biomarker for withdrawal of biologics in rheumatoid arthritis (RA-BioStop)" 2016-
- **Diploma thesis cand. med.** Victoria Schimpfl; "Correlation between tender joint count and sonographic findings in rheumatoid arthritis, osteoarthritis and psoriatic arthritis 2016-2019
- Diploma thesis cand. med. Anna Vinatzer; "Tendon involvement and its role in hand function in patients with hand osteoarthritis" Division of Rheumatology, Medical University of Vienna, 2016-2019

## **TEACHING EXPERIENCE**

- EULAR Online Introductory Ultrasound Course (Faculty) since 2014
- Lecturer "Block 21, Movement and performance, pain" Faculty of Medicine, MUW, 2018-
- **Seminar Leader** "The use of musculoskeletal imaging techniques as outcome parameters" M.D. program, Division of Rheumatology, MUW, 2016-
- Problem-Based-Learning Leader Faculty of Medicine, MUW 2016-
- Case-Based-Learning Seminar Leader Internal Medicine, Faculty of Medicine, MUW 2016-
- Lecturer "Pharmacotherapy of Rheumatology" Faculty of Medicine, Semmelweis University, 2008-2010
- Seminar Leader "Medical Biology" Faculty of Medicine, Semmelweis University 1998-2000

## MUSCULOSKELETAL ULTRASOUND EXPERIENCE

- EchoPro Ultrasound Masterclass Vienna (Convener) since 2019-
- Sono4you (Faculty) since 2017
- Sonotool Course Vienna (Convener) 2016
- Sonoanatomy Course Barcelona (Faculty) since 2015
- Musculoskeletal Sonography Course Innsbruck (Faculty) since 2013
- Musculoskeletal Sonography Course Graz (Faculty) since 2013
- EULAR (European League against Rheumatology) Ultrasound Course (Faculty) since 2009
- Interdisciplinary Musculoskeletal Ultrasound Course Vienna (Faculty) since 2011
- ACR (American College of Rheumatology) Ultrasound Course (Faculty) 2011, 2012
- Israeli Sonography Course for Rheumatologists (Faculty) 2010, 2013
- Central-European Musculoskeletal Sonography Course (Convener) 2008

OMERACT Fellow for the Ultrasound Taskforce 2010

## **MEMBERSHIP & ACTIVITY IN NATIONAL AND INTERNATIONAL SOCIETIES**

- EULAR Study Group on Anatomy for the Image since 2016
- Austrian Society for Ultrasound in Medicine and Biology since 2014
- Austrian Radiology-Rheumatology Initiative for Musculoskeletal Ultrasound since 2013
- EULAR Executive Committee (Ex officio Member) 2012-2013
- EULAR Scientific Committee (Ex officio Member) 2012-2013
- EMEUNET (Emerging EULAR Network) (Chairman) 2012-2013
- EMEUNET (Steering Committee Member) 2011-2014
- EMEUNET (Working Group Member) 2009-2014
- EFSUMB Taskforce Clinical Practice Guideline on Muskuloskeletal Sonography (Member) 2020-
- EULAR Taskforce on Imaging in Crystal-Induced Arthropathies in Clinical Practice (Convener) 2020-
- EULAR Taskforce on Implementation and Role of Modern Musculoskeletal Imaging in Rheumatological Practice in Member Countries of EULAR (Convener) 2017-2019
- EULAR Taskforce on Practice of Ultrasound-Guided Arthrocentesis and Joint Injection, including
  Training and Implementation in Member Countries of EULAR (Convener) 2010-2012
- EULAR Taskforce on Recommendations of Imaging in Spondyloarthritis 2012-2014
- EULAR Taskforce Development of EULAR Recommendations for the Reporting of MSUS Studies in Rheumatology 2016-2020
- EULAR Taskforce 2017 EULAR SOP for ultrasound imaging in rheumatology (Member) 2016-2017
- EULAR Taskforce on Recommendations on Ultrasound for Health Professionals (Member) 2014-15
- EULAR Manual for the Conduct, Content and Format of Musculoskeletal Ultrasound Teach-the-Teachers Courses (Member) 2014
- EULAR Standing Committee on Education and Training (Coopted Member) 2013-2020
- EULAR Standing Committee on Musculoskeletal Imaging (Coopted Member) 2012-2020
- Austrian Society for Rheumatology since 2013
- OMERACT Ultrasound Research Group since 2009
- Hungarian Society for Rheumatology since 2007

## **CERTIFICATES**

- EULAR European Certificate of Rheumatology 2018
- PhD Supervisor MUW 2016
- Problem-Based-Learning Seminar Leader MUW 2015
- ÖGUM (Austrian Society for Ultrasound in Medicine and Biology) Grade 2 competency 2016
- EULAR Competency in Musculoskeletal Ultrasound Level 1&2 2015
- ÖAK (Austrian Medical Chamber) German Language Exam 2014
- EFSUMB Competency in Musculoskeletal Ultrasound Grade 3 competency 2013
- EULAR On-line Course in Rheumatology 2010
- USMLE/ECFMG Certificate 2003
- University of Cambridge Certificate in Advanced English 1993

## **AWARDS**

- Publication Award of the Austrian Society for Rheumatology 2019
- Pfizer Scientific Award of the Austrian Society for Rheumatology 2014
- Petrou Petros Young Researcher Award of the Hungarian Society for Rheumatology 2012
- Publication Award of the Foundation for the Progress of Hungarian Rheumatology 2012
- EULAR Travel Bursary 2009
- EULAR Scientific Training Bursary 2009
- Lindau Nobel Laureate Meeting Fellowship 2007
- British Council Science Essay and Presentation Competition Award 2005
- Rector's Scholarship Award of Semmelweis University 1998
- Conference Award of the Union of Research Students of Semmelweis University 1998

#### **EDITORIAL ACTIVITIES**

- Associate Editor Frontiers in Medicine since 14.9.2017
- Associate Editor BMC Medical Imaging 17.6.2015-31.12.2019

## **REVIEWER ACTIVITIES**

 Nature Reviews Rheumatology, Lancet Rheumatology, Annals of Rheumatic Diseases, Arthritis & Rheumatology, Rheumatology, European Journal of Ultrasound, Seminars in Arthritis & Rheumatism, Rheumatology (Oxford), Arthritis Research Care, Arthritis Research & Therapy, BMC Medical Imaging, Journal of Rheumatology, Clinical Experimental Rheumatology, Frontiers in Medicine

## **PUBLICATIONS**

- Over 90 publications in peer-reviewed journals, over 3600 citations https://www.ncbi.nlm.nih.gov/pubmed/?term=mandl+P
- ORCID: 0000-0003-1526-4052
- H-Index: 29
- 1 textbook (Editor) and 6 textbook chapters (Author)
- 5 books of fiction

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