

Curriculum Vitae

Personal information Tamas ILLES

Work experience

01/07/1984 - 30/11/1987 - Pécs, Hungary

INTERN - Institute of Pathology & Histopathology - Medical University of Pécs

01/12/1987 - 30/06/1991 - Pécs, Hungary

INTERN - Department of Orthopedic Surgery - Medical University of Pécs

01/07/1991 - 30/06/2007 - Pécs, Hungary

ASSISTANT PROFESSOR – Department of Orthopedic Surgery – Medical University of Pécs

01/07/2007 - 31/12/2012 - Pécs, Hungary

PROFESSOR – INSTITUTE CHAIRMAN & HEAD OF DEPARTMENT – INSTITUTE OF MUSCULOSKELETAL SURGERY, DEPARTMENT OF ORTHOPEDIC SURGERY – University

Clinical Center - University of Pécs

01/01/2013 - CURRENT - Brussel, Belgium

PROFESSOR - HEAD OF DEPARTMENT OF ORTHOPEDIC SURGERY AND TRAUMATOLOGY - Brugmann University Hospital

01/09/2013 - 30/04/2022 - Odense, Denmark

 $\mbox{ADJUNCT PROFESSOR} - \mbox{DEPARTMENT OF ORTHOPEDIC SURGERY AND TRAUMATOLOGY} - \mbox{ODENSE UNIVERSITY HOSPITAL AND INSTITUTE OF CLINICAL } \\$

RESEARCH - Odense University Hospital - University of Southern Denmark

Education and training

1983 - Pécs, Hungary

MD - Medical University of Pécs

1987 - Budapest, Hungary

SPECIALIZATION IN PATHOLOGY & HISTOPATHOLOGY - Medical Training Institute - National Specialty Board

1991 - Budapest, Hungary

SPECIALIZATION IN ORTHOPEDICS - Haynal Imre University of Health Sciences - National Specialty Board

1994 - Budapest, Hungary

PHD - Hungarian Academy of Sciences

1998 - Paris, France

HDR (HABILITATION À DIRIGER DES RECHERCHE) - René Descartes University (Paris V.)

2000 - Pécs, Hungary

HABILITATION (DECRETUM HABILITATIONIS) - University of Pécs

2003 - Budapest, Hungary

DSC. - Hungarian Academy of Sciences

2008 - Budapest, Hungary

SPECIALIZATION IN TRAUMATOLOGY - Semmelweis Medical University

2010 - Pécs, Hungary

HEALTHCARE MANAGER – Faculty of Business and Economics – University of Pécs

LANGUAGE SKILLS

Mother tongue(s): HUNGARIAN

	UNDERST	ANDING	SPEAKING		WRITING
	Listening Reading		Spoken production Spoken interaction		
FRENCH	C2	C2	C1	C1	C1
ENGLISH	C1	C1	B2	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft office(WordExcel Powerpoint Outlook)/ Video conferencing (zoom, cisco webex, skype)/ Adobe Photoshop 2020/ Grammarly/ MacOSX/ Wondershare PDF Element Pro

Additional information

Publications

Axial plane characteristics of thoracic scoliosis and their usefulness for determining the fusion levels and the correction technique European Spine Journal 29:2000–2009

https://doi.org/10.1007/s00586-020-06390-y - 2020

The third dimension of scoliosis: The forgotten axial plane

Orthopaedics & Traumatology: Surgery & Research 105: 351-359

https://doi.org/10.1016/j.otsr.2018.10.021 - 2019

Axial plane dissimilarities of two identical Lenke-type 6C scoliosis cases visualized and analyzed by ertebral vectors European Spine Journal 27:2120-2129

<u>https://doi.org/10.1007/s00586-018-5577-1</u> - 2018

The horizontal plane appearances of scoliosis: what information can be obtained from topview images? International Orthopaedics 41:2303-2311

https://doi.org/10.1007/s00264-017-3548-5 - 2017

Comparison of scoliosis measurements based on three-dimensional vertebra vectors and conventional two-dimensional measurements: advantages in evaluation of prognosis and surgical results

European Spine Journal 22:1255-1263

https://doi.org/10.1007/s00586-012-2651-y - 2013

Clinical validation of coronal and sagittal spinal curve measurements based on threedimensional vertebra vector parameters The Spine Journal 12: 960-968,

http://dx.doi.org/10.1016/j.spinee.2012.08.175 - 2012

 $The \ EOSTM \ imaging \ system \ and \ its \ uses \ in \ daily \ orthopaedic \ practice \ International \ Orthopaedics \ 36:1325-1331$

https://doi.org/10.1007/s00264-012-1512-y - 2012

Accuracy and reliability of coronal and sagittal spinal curvature data based on patient-speci!c three- dimensional models created by the EOS 2D/3D imaging system

The Spine Journal 12: 1052-1059

https://doi.org/10.1016/j.spinee.2012.10.002 - 2012

Breakthrough in three-dimensional scoliosis diagnosis: signi!cance of horizontal plane view and vertebra vectors European Spine Journal 20:135-143

https://doi.org/10.1007/s00586-010-1566-8 - 2011

Sagittal plane correction in idiopathic scoliosis

Spine 27: 754-760

 $\frac{\text{https://journals.lww.com/spinejournal/fulltext/2002/04010/sagittal plane correction in idiopathic scoliosis.13.aspx-2002}{\text{--}2002}$

The association of sagittal spinal and pelvic parameters in asymptomatic persons and patients with isthmic spondylolisthesis Clinical Spine Surgery 15: 24-30

 $\frac{\text{https://journals.lww.com/jspinaldisorders/fulltext/2002/02000/the association of sagittal spinal and pelvic.4.aspx}{-2002}$

Decreased bone mineral density in neuro!bromatosis-1 patients with spinal deformities Osteoporosis International 12: 823-827

https://doi.org/10.1007/s001980170032 - 2001

Projects

Memberships

CURRENT

National Medical Academy - Member (foreign correspondent)

Paris, France

CURRENT

Hungarian Academy of Sciences - Member (external)

Budapest, Hungary

Other Relevant Information