

Curriculum Vitae

Anna Spicher, MD

Personal Data:

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Current employment contract

Since Oct/2014	Resident, Department of Trauma surgery,
Since August 2015	Medical University Innsbruck (Prof. Dr. M. Blauth/Prof. Dr. R. Arora)
June/2017-May/2018	Spine Team; Team Leader PD Dr. René Schmid
Since March/2020	Laboratory of Biomechanics (Assoc. Prof. Dr. W. Schmölz)
	Resident, Department of Orthopedics, Medical University Innsbruck (Prof. Dr. M. Krismer); Spine team

Education:

Since March/2017	PhD-Programm: Musculoskeletal Sciences; University of Innsbruck, Austria; Assoz. Prof. Dipl. Ing (FH) Dr. Werner Schmölz;
Oct/2008 – Jun/2014	Study of Human Medicine at Innsbruck Medical University Diploma thesis: Classification and Analysis of patient with traumatic lesions of the os sacrum, Department of Orthopedics, Innsbruck Medical University

Internship:

Aug/2013	Department of Obstetrics and Gynecology, Mwanza Medical University; Tanzania
Oct/2013 – Nov/2013	Department of Surgery; Zentralklinikum Augsburg, Germany
Jan/2014	Department of Neurology; University Hospital of Innsbruck
Feb/2014 – Mar/2014	Department of Internal Medicine; Elisabethinen Linz, Austria
Apr/2014	Department of Trauma Surgery, University Hospital of Innsbruck
May/2014	General Medicine; Oberperfuss, Austria

Clinical Trial Experience:

since July/ 2015 :

Sub-investigator: GFC Study (Geriatric Fracture Center Study)

Membership:

Society for Arthroscopy and Joint Surgery (AGA)

AOTrauma

AOSpine

Deutsche Gesellschaft für Wirbelsäulen Chirurgie

Publications:

- Monosegmental anterior column reconstruction using an expandable vertebral body replacement device in combined posterior-anterior stabilization of thoracolumbar burst fractures. Lindtner RA, Mueller M, Schmid R, Spicher A, Zegg M, Kammerlander C, Krappinger D. Arch Orthop Trauma Surg. 2018 Jul;138(7):939-951. doi: 10.1007/s00402-018-2926-9. Epub 2018 Apr 6
- Ultrasound melted polymer sleeve for improved primary pedicle screw anchorage: A novel augmentation technique. Spicher, Anna et al. Clinical Biomechanics , Volume 63 , 16 – 20
- Blobbing injury patterns. Kaiser P, Sailer D, Spicher A, Arora R, Zegg M. Injury. 2019 Feb 8. pii: S0020-1383(19)30081-6. doi: 10.1016/j.injury.2019.02.007.
- Spondylotic traumatic central cord syndrome: a hidden discoligamentous injury? Krappinger D, Lindtner RA, Zegg MJ, Henninger B, Kaser V, Spicher A, Schmid R. Eur Spine J. 2018 Oct 19. doi: 10.1007/s00586-018-5796-5.
- Biomechanical Study of a Novel, Expandable, Non-Metallic and Radiolucent CF/PEEK Vertebral Body Replacement (VBR) Daniel Adler, Michael Akbar, Anna Spicher, Stephanie-Alice Goerke, Werner Schmölz
- Functional and Radiographic Evaluation of an Interspinous Device as an Adjunct for Lumbar Interbody Fusion Procedures Anna Spicher, Werner Schmoelz, Rene Schmid, Hannes Stofferin, Niall J A Craig
- Cervical Disc and Ligamentous Injury in Hyperextension Trauma: MRI and Intraoperative Correlation Benjamin Henninger, Verena Kaser, Stefanie Ostermann, Anna Spicher, Michael Zegg, Rene Schmid, Christian Kremser, Dietmar Krappinger

International Posterpresentations:

Eurospine 2017: “Functional and radiographic evaluation of an interspinous device as an adjunct for lumbar interbody fusion procedures”

DWG 2017: “Funktionelle und radiologische Beurteilung eines interspinösen Spreizers als additive Stabilisierung bei lumbalen intervertebralen Fusionen“

DWG 2019: Augmentation von Pedikelschrauben bei langstreckigen dorsalen Instrumentierungen – Wieviele Schrauben sollten augmentiert werden? – Eine biomechanische Untersuchung

Diploma:

- Emergency Doctor Ärztekammer Tirol (2018)
- GCP Good Clinical Practice Basics (8h) (2020)

Reviewer:

- AOTS

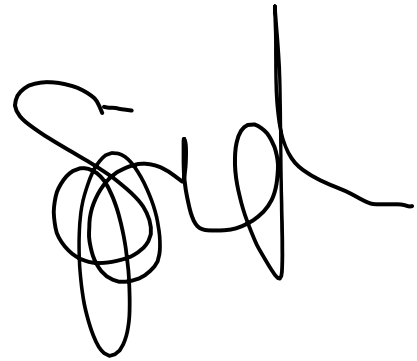
Science Awards:

Günther Schlag Abstract Preis 2020 (Österreichische Gesellschaft für Unfallchirurgie):

„Augmentation von Pedikelschrauben bei langstreckigen dorsalen Instrumentierungen – Wieviele Schrauben sollten augmentiert werden? – Eine biomechanische Untersuchung“

Date: 16.10.2020

Signature:

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke at the end, likely representing the name Günther Schlag.