



Frau Prof. Dr. med. Harriet C. Thoeny

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Personal Data

Place of Birth Vaduz, FL
Nationality Principality of Liechtenstein

Education

Diplomas

2013	European Diploma in Head & Neck Radiology
2009	Associate Professor
2005	Habilitation (PD)
1998	Board Certification in Diagnostic Radiology
1996	Board exam in Diagnostic Radiology
1991	Medical Thesis
1989	Degree in Medicine

Current Position

Senior Staff Member, University Institute of Diagnostic, Pediatric and Interventional Radiology, University Hospital, Bern / Switzerland Responsible for Urogenital Radiology and Head & Neck Radiology

National/International Appointments

- President of the European Society of Urogenital Radiology (ESUR) since 2014
- Fellow (since 2005), member at large (2011-2012) and president-elect (2013-2014): European Society of Urogenital Radiology (ESUR)
- Fellow (since 2005), trustee (since 2010) and executive board member (since 2012): International Cancer Imaging Society (ICIS)
- Fellow European Society of Head and Neck Radiology (ESHNR) since 2013
- Member Research Committee European Society of Radiology (ESR) 2009-2013
- Member Scientific Subcommittee, European Congress of Radiology (ECR): Urogenital Radiology 2010, 2012 and 2013
- Member Subcommittee on Prostate Cancer, European Society of Radiology (ESUR) since 2010
- Member Scientific Subcommittee, European Congress of Radiology (ECR): Head & Neck Radiology 2008 and 2009
- Chairperson Scientific Subcommittee, European Congress of Radiology (ECR): Head & Neck Radiology 2011

- Committee member ESR Imaging Biomarkers 2010-2015. Since 2015 Committee member EIBALL (European Imaging Biomarkers Alliance)
- Board member European Society of Molecular and Functional Imaging in Radiology (ESMOFIR) since 2012
- Member Program Planning Committee, European School of Radiology (ESOR) since 2012
- Member European Society of Radiology (ESR) Leadership Institute 2012-2014
- Member Genitourinary Subcommittee of the Radiological Society of North America (RSNA) Scientific Program Committee (SPC) since 2014
- Radiological Society of North America (RSNA), Member of the Regional Committee of Europe of the International Advisory Committee (IAC) since 2014
- Member of the Program Planning Committee (PPC) of the European Congress of Radiology (ECR) for 2015
- Member of the European Multidisciplinary Meeting on Urological Cancers (EMUC) Scientific Committee
- Member of the Programme Planning Committee (PPC) of the European Congress of Radiology (ECR) for 2017
- Member of the EORTC Imaging Group since 2015
- Member of the Scientific Committee of the Swiss Society of Radiology
- Member of the Board Examination Committee of the Swiss Society of Radiology
- President Woman Advisory Board (WAB) National Center of Competence (NCCR)-Co-Me, 2007-2013
- Member of the Research Committee of the Department of Diagnostic, Interventional and Pediatric Radiology, University of Bern
- Representative for Quality, Teaching and Research, Faculty of Medicine (Department of Diagnostic, Interventional and Pediatric Radiology, University of Bern), since 2007
- Board member Department of Diagnostic, Interventional and Pediatric Radiology, University of Bern, 2009-2012
- Board member of the Union of Lecturers, Faculty of Medicine Bern (VDM), since 2011

Grants

- Several peer reviewed grants including
- Pelvic lymph node staging in patients with prostate and bladder cancer (Swiss National Science Foundation) by USPIO- enhanced and diffusion-weighted MRI
- Magneto Theranostics (www.nano-tera.ch): 2.7 Mio
- Diffusion-weighted MRI: Multivendor study
- Treatment monitoring after radiation therapy in Head & Neck tumors by functional MR techniques
- Functional evaluation of transplanted kidneys

Memberships

- European Society of Urogenital Radiology (ESUR)
- European Society of Head and Neck Radiology (ESHNR)
- International Cancer Imaging Society (ICIS)
- European Society of Molecular and functional imaging (ESMOFIR)
- Radiological Society of North America (RSNA)
- Swiss Society of Radiology (SGR-SSR)
- International Society of Magnetic Resonance in Medicine (ISMRM)
- European Society of Radiology (ESR)
- European Society of Gastrointestinal and Abdominal Radiology (ESGAR)
- Verbindung der Schweizer Ärztinnen und Ärzte (FMH)
- Verein der Dozentinnen und Dozenten des Mittelbaus (VDM)
- Verein der Leitenden Spitalärzte der Schweiz (VLSS)

Special Scientific Interest

Urogenital Radiology, Head & Neck Radiology and Oncological Imaging with focus on functional MRI (Diffusion-weighted MRI, BOLD, ASL, USPIO-enhanced MRI)

Publications

See: Pubmed (Thoeny HC, Thoeny H, Thöny H, Thöni H)

H-Factor: 28, total citations >3000 (Nov 2013, google scholar)

Editor

Cancer Imaging: Section Editor Head & Neck Imaging since 2009

Book edition: Koh DM, **Thoeny HC**. Diffusion-weighted MR Imaging. Applications in the body, Springer Verlag (2009)- Bestseller Radiological Society of North America (RSNA) 2010

Associate Editor of Radiology since 2014

Reviewer of several international journals:

Radiology, Investigative Radiology, European Radiology, Journal of Urology, British Journal of Radiology, NMR in Biomedicine, European Journal of Radiology, Journal of Magnetic Resonance Imaging, Kidney International, Cancer Imaging, Annals of Oncology.

Acknowledgments / Prizes

- 2002 "Talented speaker"
European Association of Urology (EAU), Birmingham: "Is ileal orthotopic bladder substitution with an isoperistaltic tubular segment detrimental to the upper urinary tract in the long term?"
- 2003 First prize Bernese Cancer League (SFr. 42'000.-)
- 2005 „Fellow“ European Society of Urogenital Radiology (ESUR)
- 2005 „Fellow“ International Cancer Imaging Society (ICIS)

2005 Winner of the research grant for the advancement of women: National Center of Competence (NCCR) CO-ME: (SFr. 20'000.-)

2006 1st prize Best Scientific Paper Award 2006 within the topic "Genitourinary": European Congress of Radiology, ECR Vienna: "Diffusion-weighted MRI of renal allografts: a comparative study to healthy volunteers" (EUR 1500.-).

2006 1st prize Best Scientific Presentation at the member's day. European Society of Urogenital Radiology, ESUR Cairo: "Functional evaluation of transplanted kidneys by blood oxygenation level-dependent imaging: a comparative study to healthy volunteers".

2009 1st prize Best Scientific Presentation at the member's day. European Society of Urogenital Radiology, ESUR Athens: "Diffusion-weighted MRI allows for the detection of pelvic lymph node metastases in bladder and prostate cancer patients: comparison with histopathology"

2009, 2012, 2014 Radiology Reviewer Award: "with special distinction"

2010 Board Member European Society of Urogenital Radiology (ESUR)

2010 Trustee International Cancer Imaging Society (ICIS)

2010 "Radiology" Reviewer Award: "with distinction"

2012 Board Member European Society of Molecular and Functional Radiology (ESMOFIR)

2012 Executive Board Member International Cancer Imaging Society (ICIS)

2014 President of the European Society of Urogenital Radiology (ESUR)

2014 Associate Editor Radiology

Invited Talks and Moderations

Invited speaker of around 100 lectures and workshops in international meetings, including Annual Meeting of:

- European Society of Radiology (ESR)
- European Society of Urogenital Radiology (ESUR)
- International Cancer Imaging Society (ICIS)
- International Society of Magnetic Resonance in Medicine (ISMRM)
- European Society of Gastrointestinal Radiology (ESGAR)
- Society di Radiologia Medica (SIRM)
- Nordic Congress of Radiology (NCR)
- Korean Congress of Radiology
- European School of Radiology (ESOR)
- Deutscher Röntgenkongress (DRG)
- European Society of Magnetic Resonance in Medicine and Biology (ESMRMB)
- Swiss Society of Radiology (SSR)
- Society of Abdominal Radiology (SAR)

14.10.2015