

UNIV.-PROF. DR. IRENE VIRGOLINI, MEDICAL UNIVERSITY OF INNSBRUCK, DEPARTMENT OF NUCLEAR MEDICINE

<http://www.nuklearmedizin-innsbruck.com/> <https://www.tirol-kliniken.at/page.cfm?vpath=standorte/landeskrankenhaus-innsbruck/kliniken/univ-klinik-fuer-nuklearmedizin>
https://www.i-med.ac.at/patienten/ukl_nuklearmedizin.html

DIRECTOR & ORDINARY PROFESSOR OF NUCLEAR MEDICINE (since 10/2003)

SPECIALIST IN INTERNAL MEDICINE & NUCLEAR MEDICINE (since 1994)

"venia docendi" (Experimental Nuclear Medicine, 1992)

"venia docendi" (Internal Medicine, 1995)

Department of Nuclear Medicine, Medical University of Innsbruck
Anichstrasse 35, 6020 Innsbruck, Austria

DIRECTOR (02/2000-08/2004)

Institute of Nuclear Medicine,
Vienna City Hospital of Lainz, Vienna, Austria.

WARMTH

(World Association of Radiopharmaceutical Therapy)

PRESIDENT-ELECT 2018-2020

CURRICULUM VITAE:

<http://www.nuklearmedizin-innsbruck.com/files/CurriculumVitae.pdf>

PRIVATE PATIENT CONTACT/ORDINATION

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<http://www.nuklearmedizin-innsbruck.com/>

PUBLICATIONS

>190 original publications, >95 proceedings, >30 reviews

Impact Factor: ~900 total (~250 first author, ~350 senior author, ~300 co-author)

Citation Index (1990-2017): >4400;

Hirsch Index: 35 (based on Web of Science: <http://isiknowledge.com>)

SELECTED PUBLICATIONS

Scarpa L, Buxbaum S, Kendler D, Fink K, Bektic J, Gruber L, Decristoforo C, Uprimny C, Lukas P, Horninger W, **Virgolini IJ**. The $^{68}\text{Ga}/^{177}\text{Lu}$ theragnostic concept in PSMA targeting of castration-resistant prostate cancer: correlation of SUVmax values and absorbed dose estimates. Eur J Nucl Med Mol Imaging. 2017 Jan 12. [Epub ahead of print]

Uprimny C, Kroiss AS, Decristoforo C, Fritz J, von Guggenberg E, Kendler D, Scarpa L, di Santo G, Roig LG, Maffey-Steffan J, Horninger W, Virgolini IJ. ^{68}Ga -PSMA-11 PET/CT in primary staging of prostate cancer: PSA and Gleason score predict the intensity of tracer accumulation in the primary tumour. Eur J Nucl Med Mol Imaging. 2017 Jan 31. [Epub ahead of print]

Uprimny C, Kroiss AS, Decristoforo C, Fritz J, Warwitz B, Scarpa L, Roig LG, Kendler D, von Guggenberg E, Bektic J, Horninger W, **Virgolini IJ**. Early dynamic imaging in ^{68}Ga -PSMA-11 PET/CT allows discrimination of urinary bladder activity and prostate cancer lesions. Eur J Nucl Med Mol Imaging. 2016 Nov 29. [Epub ahead of print]

Virgolini IJ, Gabriel M, Kroiss A, von Guggenberg E, Prommegger R, Warwitz B, Nilica B, Roig LG, Rodrigues M, Uprimny C. Current knowledge on the sensitivity of the ^{68}Ga -somatostatin receptor positron emission tomography and the SUV_{max} reference range for management of pancreatic neuroendocrine tumours. Eur J Nucl Med Mol Imaging. 2016;43:2072-83.

Oberg K, Krenning E, Sundin A, Bodei L, Kidd M, Tesselar M, Ambrosini V, Baum RP, Kulke M, Pavel M, Cwikla J, Drozdov I, Falconi M, Fazio N, Frilling A, Jensen R, Koopmans K, Korse T, Kwekkeboom D, Maecke H, Paganelli G, Salazar R, Severi S, Strosberg J, Prasad V, Scarpa A, Grossman A, Walenkamp A, Cives M, **Virgolini IJ**, Kjaer A, Modlin IM. A Delphic consensus assessment: imaging and biomarkers in gastroenteropancreatic neuroendocrine tumor disease management. Endocr Connect. 2016 Sep;5(5):174-87.

Nilica B, Waitz D, Stevanovic V, Uprimny C, Kendler D, Buxbaum S, Warwitz B, Gerardo L, Henninger B, **Virgolini IJ**, Rodrigues M. Direct comparison of ^{68}Ga -DOTA-TOC and ^{18}F -FDG PET/CT in the follow-up of patients with neuroendocrine tumour treated with the first full peptide receptor radionuclide therapy cycle. Eur J Nucl Med Mol Imaging. 2016;43:1585-92.

Virgolini IJ; Innsbruck Team. Peptide receptor radionuclide therapy (PRRT): clinical significance of re-treatment? Eur J Nucl Med Mol Imaging. 2015;42:1949-54.



WEB-LINKS

Nuclear Medicine Innsbruck 2016:

<https://www.youtube.com/watch?v=fnlYEPH1Z2g>

Nuclear Medicine Innsbruck 2014:

<https://www.youtube.com/watch?v=Tqz41V53-J8>

Prostate Cancer: Diagnosis and Treatment 2014:

<https://www.youtube.com/watch?v=mi5lhMuLuYg>

PRRT – Peptide Receptor Radionuclide Therapy 2013:

<https://www.youtube.com/watch?v=ZiEGzjWZKhE>

Nuclear Medicine Innsbruck 2011:

<https://www.youtube.com/watch?v=mPs6VYCF8MY>

Nuclear Medicine Therapy Ward:

<https://www.youtube.com/watch?v=S4apxdALBP8>

SUPPORTED SOCIAL PROJECT

Ghana HopeXchange Hospital:

<http://hopexchangemedicalcenter.org/>

INVITED LECTURES AT INTERNATIONAL MEETINGS

Since 1988 **>300 invited lectures** (including many plenary lectures) held at International Congresses, Universities, Faculties, worldwide, on the topics of molecular imaging and/or therapy with peptide radiopharmaceuticals.