CURRICULUM VITAE

UDO S. GAIPL

PERSONAL DATA

Name

Udo Sebastian Gaipl

23.01.1973 / Erlangen

Title

Prof. Dr. rer. nat. habil.

Present Position Head of Radiation Immunobiology, Department of Radiation Oncology,

Universitätsklinikum Erlangen, Germany

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Education and Professional Experience

Present Position Head of Radiation Immunobiology, Department of Radiation Oncology,

(since 01.10.2007) Universitätsklinikum Erlangen

since 2015 Professor for Experimental Medicine

2008/2009 Facultas docendi / Venia legendi for Experimental Medicine

2005-2007 Senior Researcher, Institute for Experimental Medicine I, FAU Erlangen-

Nürnberg

2003 - 2005 PostDoc, EU-Project "APOCLEAR (QLK3-CT-2002-02017)"

Stay abroad in Milano, Hospitale San Raffaele, Clinical Immunology Unit

1999 - 2003 Scientific employee, Institute for Clinical Immunology, Medizinische Klinik 3,

Friedrich-Alexander-Universität Erlangen-Nürnberg; Dr. rer. nat. (summa

cum laude)

Professional Activities and Selected Scientific Awards

since 2020 Section Editor Radiation Biology of Strahlentherapie und Onkologie (Journal

of Radiation Oncology - Biology - Physics)

since 2020 Academic Editor of International Journal of Molecular Sciences

since 2020 Editorial Board Member of Radiation

since 2018 Head of the AG Experimental Radiooncology of the DEGRO (Deutsche

Gesellschaft für Radioonkologie)

2018 Author of Positioning Paper of the DEGRO on "Radiotherapy in Combination

with Immunotherapy"

2018 Author of Practice Guidelines for Radiotherapy of Benign Diseases

since 2018 Board Member, ESHO (European Society for Hyperthermic Oncology)

since 2018 Board Member, DeGBS (German Society for Biological Radiation Research)

e.V.

2016 Congress president of the 19th Annual Meeting of the Society for Biological

Radiation Research - GBS e.V

2017 Awardee of the Ludwig-Zimmermann Award of the Department of Radiation

Oncology of the Universitätsklinikum Erlangen

since 2013 Editorial Board of International Journal of Hyperthermia

2012 Topic Editor Frontiers in Immunology: "Radiation-induced effects and the

immune system"

2010-2019 Commissioner of the DFG graduate school GRK1660

2005 Laureate of the 2005 award of the "Lupus Erythematodes

Selbsthilfegemeinschaft e.V."

2003 Summa cum laude (Dr. rer. nat.), Friedrich-Alexander-Universität Erlangen-

Nürnberg

1997/1998 Awardee of the donation "Stipendien-Fonds des Verbandes der Chemischen

Industrie e.V."

1992-1997 Award for highly talented people according the "Bayerischen

Begabtenförderungsgesetz (Bay BFG)"

Funding

since 2004 My research has been funded by the German Research Foundation (DFG),

by the European Commission (FP6 and FP7), by the German Federal Ministry of Education and Research (BMBF), by the Bayerische Forschungsstiftung, by the Doktor Robert Pfleger-Stiftung, and by the

Thomas Wildey Institut

Clinical Studies

since 2018 NCT03426657; CheckRad-CD8: Radiotherapy With Double Checkpoint

Blockade of Locally Advanced HNSCC; Phase II study; Study Chair and

Scientific Leader

since 2018 NCT03386357; IMPORTANCE: Radiotherapy With Pembrolizumab in

Metastatic HNSCC, Phase II study; Study Chair and Scientific Leader

since 2018 EudraCT number: 2016-002085-31; RAD-ON02: Determining the

immunological and pain reducing effects of serial radon balneology in patients with musculoskeletal disorders, Observational Study; Deputy Study

Leader and Scientific Leader

Since 2017 NCT03453892; ST-ICI: Investigation of the Timely-coordinated Therapy of

Patients With Metastatic Cancer by Radiotherapy Together With Immune

Checkpoint Inhibition, Phase IV study; Scientific Leader

since 2016 NCT02653079; IMMO-LDRT01: Immunophenotyping From Blood of

Patients Suffering From Chronic Degenerating Joint Diseases and

Receiving LDRT, Phase II study; Deputy Study Leader and Scientific Leader

since 2015 NCT02600065; GLIO-CMV-01: Analysis of CMV Infections in Patients With

Brain Tumors or Brain Metastases During and After Radio(Chemo)Therapy;

Observational study; Deputy Study Leader and Scientific Leader

since 2015 NCT02528955; DIREKHT: De-Intensification Radiotherapy Postoperative

Head Neck; Phase II study; Investigator

since 2015 NCT02369939: HYCAN: Effects of Deep Regional Hyperthermia in Patients

With Anal Carcinoma Treated by Standard Radiochemotherapy; Phase II

study; Investigator

since 2013 NCT02022384; IMMO-GLIO: Immunophenotyping From Blood of Patients With Malignant Gliomas, Phase II study; Deputy Study Leader and Scientific Leader NCT01827553: CONKO-007: Pancreatic Carcinoma: Chemoradiation since 2013 Compared With Chemotherapy Alone After Induction Chemotherapy; Phase III trial; Investigator since 2013 EudraCT number: 2008-002130-30; NSCLC-TKD/IL-2: Targeted Natural Killer (NK) cell based adoptive immunotherapy for the treatment of patients with Non-Small Cell Lung Cancer (NSCLC) after radiochemotherapy (RCT), Phase II study; Investigator Ethical Approval BLÄK: 12131; RAD-ON01: Immunophenotyping of blood of 2013-2017 patients with musculoskeletal disorders after Radon- and Radon/CO2 spa, Observational Study; Study Leader and Scientific Leader

Publications

since 2000 178 Peer-reviewed and PubMed-listed publications; h-index: 52; Scholar Link: https://scholar.google.de/citations?view_op=list_works&hl=de&user=yWTc7IMAAAAJ

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Erlangen, 06.07.2020

Udo Gaipl