

Timothy Hoberstorfer

Date of birth: June 26th, 1998 | Place of birth: Vienna, Austria

Work: Division of Hematology and Hemostaseology, Department of Medicine I, Medical University of Vienna,
Waehringer Guertel 18-20, 1090 Vienna, Austria, +43 1 40400 44170, timothy.hoberstorfer@meduniwien.ac.at
Private: Waehringer Guertel 23/15-17, 1180 Vienna, Austria, +43 660 6570257, tim.hoberstorfer@outlook.com

Experience

- 2023 – PRESENT **PhD**
Vascular Biology Program | Thrombosis and Haemostasis Research Group | Supervisor: Cihan Ay | Division of Hematology and Hemostaseology | Department of Medicine I | Medical University of Vienna
- 2022 – 2023 **Clinical Practical Year (“Klinisch Praktisches Jahr”)**
Emergency Medicine | Klinik Hirslanden | Zürich | Switzerland
Neurology | Medical University of Vienna
Anesthesiology | Medical University of Vienna
Cardiothoracic Surgery | Freeman Hospital | Newcastle | United Kingdom
- 2022 **Erasmus Exchange Program**
Heidelberg University | Heidelberg | Germany | Block III – Neurology
Block IV – Pediatrics | Clinical Rotation in Neurology
- 2020 – 2021 **Medical Student Assistant**
Herz 13 Cardiology Group Practice | Vienna
- 2019 – 2021 **Scientific Assistant (“Wissenschaftlicher Mitarbeiter”)**
Division of Angiology | Department of Medicine II | Medical University of Vienna
- 2016 – 2017 **Community Service (“Zivildienst”)**
Wiener Rotes Kreuz | Rescue and Ambulance Services

Education

- 2017 – 2023 **Medical Degree | Medical University of Vienna**
Excellent SIP grades (1.0)
- 2010 – 2016 **High School Diploma (Matura) | GrG 13 Wenzgasse | Vienna**
Excellent success

Grants

- 2024 **Medical Scientific Fund of the Mayor of the City of Vienna | 30,000€**

Publications

- Steiner D, Nopp S, **Hoberstorfer T**, et al. *Walking capacity and venous claudication after deep vein thrombosis: prospective follow-up, risk factors, and quality of life.* J Thromb Haemost 2025;23(12):3949–57. **IF 5.0 (2024)**
- Hoberstorfer T**, Nopp S, Steiner D, et al. *External validation of the VTE-PREDICT score for predicting recurrence and bleeding in venous thromboembolism: results from the Registro Informatizado Enfermedad TromboEmbólica Registry.* J Thromb Haemost 2025;23(12):3909–19. **IF 5.0 (2024)**
- Hoberstorfer T**, Ay C, Riedl J. *Mechanisms and treatment of venous thromboembolism in patients with brain cancer: A narrative review.* J Thromb Haemost 2025;S1538-7836(25)00722-6. **IF 5.0 (2024)**

- Steiner D, Nopp S, **Hoberstorfer T**, et al. *Hemostatic and Inflammatory Biomarkers are Associated with Functional Limitations after Venous Thromboembolism: A Prospective Cohort Study*. *Semin Thromb Hemost* 2025;51(7):809–17. **IF 4.1 (2024)**
- Hoberstorfer T**, Nopp S, Steiner D, et al. *Bleeding risk and performance of bleeding risk assessment models in patients with venous thromboembolism on anticoagulation: results from the prospective observational bleeding and assess long-term outcomes on health in patients with venous thromboembolism (BACH-VTE) study*. *J Thromb Haemost* 2025;S1538-7836(25)00319-8. **IF 5.0 (2024)**
- Steiner D, Nopp S, **Hoberstorfer T**, Pabinger I, Weber B, Ay C. *Anxiety in patients with venous thromboembolism: quantification and risk factors in a prospective cohort study*. *J Thromb Haemost* 2024;22(12):3490–9. **IF 5.0 (2024)**
- Haider P, **Hoberstorfer T**, Salzmann M, et al. *Quantitative and Functional Assessment of the Influence of Routinely Used Cryopreservation Media on Mononuclear Leukocytes for Medical Research*. *Int J Mol Sci* 2022;23(3):1881. **IF 5.6 (2022)**
- Lee S, Wadowski PP, **Hoberstorfer T**, et al. *Decreased Platelet Inhibition by Thienopyridines in Hyperuricemia*. *Cardiovasc Drugs Ther* 2021;35(1):51–60. **IF 3.9 (2021)**
- Lee S, **Hoberstorfer T**, Wadowski PP, Kopp CW, Panzer S, Gremmel T. *Platelet-to-lymphocyte and Neutrophil-to-lymphocyte Ratios Predict Target Vessel Restenosis after Infrainguinal Angioplasty with Stent Implantation*. *J Clin Med* 2020;9(6):1729. **IF 4.2 (2020)**

Conference Presentations

ISTH 2025 | Bangkok (Thailand) | Travel Award | Oral communications | *Risk of bleeding and performance of bleeding risk scores in patients with venous thromboembolism on anticoagulation: Results from a prospective cohort study*

GTH 2025 | Lausanne (Switzerland) | Oral communications | *External validation of the VTE-PREDICT score in the RIETE registry*

ISTH 2025 | Washington (United States) | Travel Award | Oral communications | *Prediction of cancer-associated thrombosis by machine learning: Results from the Vienna Cancer and Thrombosis Study*

Teaching Activity

Medical University of Vienna: Hämostaseologie für die Routine – Was muss ich als Arzt unbedingt über die Blutgerinnung wissen: Diagnostik und wichtige Krankheitsbilder | BL 9 – Krankheit, Manifestation und Wahrnehmung, allgemeine Arzneimitteltherapie – Innere Medizin | Physikalische Krankenuntersuchung Famulaturpropädeutikum | BL 7 – Wissenschaft und Medizin (SSM 1) – Pflichtpraktikum | Ärztliche Gesprächsführung A

Reviewer Activity

Hämostaseologie | RPTH | Thrombosis Research

Memberships

Society of Thrombosis and Hemostasis Research (GTH) | International Society on Thrombosis and Hemostasis (ISTH)

Skills

German (native) | English (C1) | Advanced Epidemiological Methods Course – Leiden University

Activities

Skiing | Football | Running | Tennis | Friends | Movies | Reading