Curriculum vitae

Personal Details

Name:	Univ. Prof. Dipl.Ing. Dr.nat.techn. Oliver Spadiut
Date & place of birth:	07.05.1980 in Vienna, Austria
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Scientific Achievements at a glance

- **209 peer-reviewed scientific publications (100 corresponding authorships)**
- **h-index 36 (scopus on 13.05.2026)**
- **> 100 invited talks at international scientific conferences**
- **7 patents**
- **Associate Editor for *J. Biotechnol.***
- **Book Editor "Inclusion Bodies" in Springer Nature**
- **peer-reviewing for 82 scientific Journals**
- **Member of the Faculty Board of TU Wien since 2015**
- **Member of the Study Commission "Technical Chemistry" 2019-2023**
- **total funding acquired > 15 Million Euros**

Education

04/15 **Habilitation (*venia docendi*) in Biotechnology**

08/15-10/15 **Visiting scientist** at the Laboratoire Interdisciplinaire de Physique Liphy, University Joseph Fourier, Grenoble, France

10/99-11/08 **Study "Food Science and Biotechnology"** at the University of Natural Resources and Life Sciences BOKU, Vienna, Austria

- 11/08 **Ph.D. degree (Dr. nat. techn.)** graduated with distinction
- 05/07-11/07 **Visiting scientist** at the Chemistry Department, University of British Columbia UBC, British Columbia, Canada
- 01/06-11/08 **Ph.D. Thesis** at the Division of Food Biotechnology
- 07/05 **Master of Science** graduated with distinction
- 11/04-05/05 **Visiting scholar** at the School of Biotechnology, Suranaree University of Technology SUT, Nakhon Ratchasima, Thailand
- 10/99-07/05 **Master study**

Professional Experience

09/10-present **employed at** the Research Division of Biochemical Engineering at **TU Wien**, Vienna, Austria

- since 08/23 **Full Professor** Biochemical Engineering at TU Wien
- since 06/22 **Head of Research Area** Biochemical Engineering at TU Wien
- since 06/18 **Associate Professor**
- 12/16-05/18 **Assistant Professor**
- since 01/15 **Group Leader** "Integrated Bioprocess Development"
- 09/10-12/16 **University Assistant**

07/22 **Honorary Professor** at the University of Applied Sciences **IMC FH Krems** (https://www.fh-krems.ac.at/)

10/21 **Co-founder and scientific advisor of** the TU Wien Spin-Off company **NovoArc GmbH** (https://www.novoarc.at/)

01/09-09/10 **Post-Doc** at the Division of Glycoscience at the Royal Institute of Technology KTH, Stockholm, Sweden

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Awards

08/22 **Top 10 candidate for the S&B Award** (Bridging Science and Business Award) conferred by the Rudolf Sallinger Fonds (http://sallingerfonds.at/die-sallinger-preise/sb-award/top-10-sb-award-2022/)

06/22 **Sustainability Award 2022** (2nd and 3rd place) conferred by Umweltdachverband GmbH (https://www.umweltbildung.at/startseite.html)

06/22 several **awards for excellent teaching** at TU Wien at the **ProDidactica 2022 and Best Teaching Award** (https://www.fsch.at/bachelor/pro-didactica/)

10/21 Winner of **VERBUND X Accelerator 2021** (https://www.verbundx.com/)

05/20 **Top 10 candidate for the S&B Award** (Bridging Science and Business Award) conferred by the Rudolf Sallinger Fonds (http://sallingerfonds.at/die-sallinger-preise/sb-award/top-10-sb-award-2020/)

03/20 **Sustainability Award 2020** (2nd place) conferred by Umweltdachverband GmbH (https://www.umweltbildung.at/startseite.html)

07/19 **Förderungspreis der Stadt Wien** in der Sparte Mathematik, Informatik, Naturwissenschaft und Technik (https://www.wien.gv.at/kultur/abteilung/ehrungen/foerderungspreis)

02/19 **i2c Award 2019** (https://i2c.tuwien.ac.at/startacademy-awards/)

07/18 **Wirtschaftskammerpreis 2018** (https://www.wko.at/site/bildungspolitik/wirtschaftskammerpreis-2018.html)

08/12 **"Achievement Award"** conferred by Novartis for developing a business concept for a biotechnology company during BioCamp 2012

08/12 selected participant in the **Novartis International Biotechnology Leadership Camp (BioCamp 2012)** (http://www.novartis.com/careers/biocamp/index.shtml)

05/12 **"Paper of the Month Award"** conferred by the scientific magazine LABORWELT (http://www.laborwelt.de/)

09/09 **"Award for excellent PhD Thesis 2009"** conferred by the Austrian Association of Molecular Life Sciences and Biotechnology ÖGMBT (http://www.oegmbt.at)

04/09 **"Research Award 2009 for Young Scientists"** conferred by the AGRANA Group Austria (http://www.agrana.com)

03/09 **"Award for Excellent PhD Thesis 2008"** conferred by the University Fellowship Organisation Austria (Allgemeine Hochschulstipendienstiftung Österreich)

05/05 Award for **"Outstanding Success in Study"** conferred by the University of Natural Resources and Life Sciences BOKU, Vienna

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Teaching at a glance

18 courses at TU Wien (since 2010)
7 courses at IMC FH Krems (since 2016)
1 course at FH Technikum Wien (2012 - 2023)
2 courses at Johannes Kepler Universität Linz (2019 - 2022)

Nominated at TU Wien for:
Best Lecture Award 2018, 2023 and 2025
Best Distance Learning Award 2020, 2021 and 2022
Best Teacher Award 2019, 2020, 2022, 2023, 2024 and 2025
Best Gender-Sensitive Teaching Award 2025
Sonderpreis Digital Teaching 2022
Finalist Best Teacher Award in the Faculty of Chemistry 2022

Projects (total funding acquired > 15 Million Euros)

Projects at a glance

FWF	> 2.5 Mio €
FFG	> 2.5 Mio k€
WWA	270 k€
EU	880 k€
CD Laboratory	Module Leader in Downstream Processing (320 k€) Laboratory Head (3.2 Mio €)
Industrial R&D	> 5.5 Mio €