

Zackaria Nairoukh, Ph.D.

Curriculum Vitae

PERSONAL DETAILS

Researcher ID: AAE-4554-2021; orcid.org/0000-0001-8443-4292

Date of Birth: 31 January 1988

Place of Birth: Jerusalem, Israel

Citizenship: Israeli

Languages: English, Hebrew and Arabic

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EDUCATION

- 2009 - 2014 Ph.D. in Organic Chemistry (Convocation 31.05.2015), Institute of Chemistry, The Hebrew University of Jerusalem, Israel. Direct track Ph.D. program in natural science. Thesis: "Development of New Heterogeneous Conditions for Regioselective Organic Syntheses and Catalyses"; Advisor: Prof. Jochanan Blum
- 2009 - 2014 Master of Science (M.Sc.), Institute of Chemistry, Hebrew University of Jerusalem, Israel, as part of the direct track to PhD program
- 2006 - 2009 Bachelor of Science (B.Sc.), Institute of Chemistry, Hebrew University of Jerusalem, Israel

CURRENT POSITION

07/2020 - Neubauer Senior Lecturer, Institute of Chemistry, Hebrew University of Jerusalem

PREVIOUS POSITIONS

- 2017 - 2019 Postdoctoral researcher with Professor Frank Glorius; Topic: "Chemo-selective Hydrogenation of Arenes"; Organisch-Chemisches Institut, Westfälische Wilhelms-Universität Münster, Germany
- 2014 - 2016 Postdoctoral researcher with Professor Ilan Marek; Topic: "Stereoselective Transformations of Metalated Systems"; Schulich Faculty of Chemistry, Technion - Israel Institute of Technology, Israel
- 2011 - 2014 Teaching Assistant, Institute of Chemistry, Hebrew University of Jerusalem. Teaching organic chemistry and advanced organic chemistry courses for minorities
- 2010 - 2014 Teaching Assistant, Lab of Organic Synthesis, Institute of Chemistry, Hebrew University of Jerusalem

FELLOWSHIPS AND AWARDS

- 2021 - 2026 Neubauer Foundation Fellowship for Excellent Young Principal Investigators
- 2020 - 2023 MAOF Fellowship for Outstanding Young Principal Investigators from Minorities, Council of Higher Education of Israel
- 2017 - 2019 Fellowship for excellent postdoctoral researchers, Council for Higher Education of Israel

- 2017 - 2019 Holder of the Hans-Jensen-Minerva Postdoctoral Fellowship (2 years)
- 2013 - 2014 Annual doctoral scholarship, Council for Higher Education of Israel
- 09/2013 Miriam and Aaron Gutwirth Scholarship for excellence in teaching
- 10/2012 Award for the best oral presentation; 10th Edition of the International Congress of Young Chemists, YoungChem 2012, Gdańsk, Poland
- 10/2009 Klein Scholarship for academic excellence

TEACHING ACTIVITIES

- 2021 - Teaching organic chemistry lab for chemistry & biology combined program (#69321)

INSTITUTIONAL RESPONSIBILITIES

- 2021 - Member, Committee on reforming infrastructures at the Institute of Chemistry
- 2020 - Faculty Member, Casali Centre of Applied Science, Hebrew University of Jerusalem, Israel
- 2020 - Organising institutional organic seminars
- 2020 - Faculty member, Institute of Chemistry, Hebrew University of Jerusalem, Israel

MEMBERSHIPS OF SCIENTIFIC SOCIETIES

- 2012 - Member of the Israeli Chemical Society