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Academic age: 27 years

Academic career and positions held

Nov 1996	Graduation “Regio- und stereoselektive nucleophile Additionsreaktionen an Molybdän und Wolframcyclopentadienonkomplexen”, supervision: Prof. K. Kirchner (TU Vienna)
Jul 1998	Rigorosum “C-C Bindungsknüpfung mittels Ruthenium-Verbindungen” supervision: Prof. K. Kirchner (TU Vienna)
Sep 1997- Oct 2001 Apr1999 - May 2000	Universitätsassistent at the Institute of Inorganic Chemistry (TU Vienna) Postdoctoral research with Prof. Ernesto Carmona at the CSIC Sevilla in the framework of an Erwin Schrödinger Stipend (J1756-CHE)
Oct. 2000 - Oct. 2001	Post gradual course on Environmental Management finishing as “Master of Advanced Studies” (2005 upgrade examination to receive MSc)
Jan 2002- Dec 2007	Universitätsassistent at the Institute of Chemistry and Technology of Organic Materials (TU Graz)
Oct 2007	Venia docendi in Macromolecular Chemistry (TU Graz)
Jan 2008 – current	Associate Professor at the Institute for Chemistry and Technology of Materials (TU Graz)
Jul 2019- current	Head of the Christian Doppler Laboratory of Organocatalysis in Polymerization

Research in the Slugovc group focuses on the advancement of catalytic polymerization reactions by targeting more efficient catalytic processes and by developing a comprehensive mechanistic understanding of the studied reactions at the molecular level.

C. Slugovc is the co-inventor of 13 issued patents and co-authored 187 peer reviewed papers. Research areas he is active in cover ruthenium-based olefin metathesis catalysts, olefin metathesis for polymerization, organocatalysis in polymerization, macro- and microporous materials, materials for energy storage, electroactive and luminescent materials.