



Agnieszka Nowak-Król is a Junior Professor and an Emmy Noether group leader at the Institute of Inorganic Chemistry and the Institute for Sustainable Chemistry & Catalysis with Boron of the University of Würzburg.

Agnieszka graduated with honors from the Rzeszów University of Technology in Poland. She earned her doctorate at the Polish Academy of Sciences in Warsaw with Prof. Daniel Gryko in 2013 and continued her career as an Alexander von Humboldt postdoctoral fellow with Prof. Frank Würthner at the University of Würzburg in Germany. In 2016, she started her independent career as a group leader at the Center for Nanosystems Chemistry. In 2019, she received the Emmy-Noether fellowship to establish an independent research group. In 2020, she was appointed a Junior Professor at the University of Würzburg.

Agnieszka is a recipient of several awards and honors including the Thieme Chemistry Journals Award, Hector Research Career Development Award 2020, Wojciech Świątosławski Prize, and Zonta Prize. She is a member of the Societas Humboldtiana Polonorum, Soltech, and the Polish Chemical Society.

Her research lies at the interface of organic, inorganic and materials chemistry. Her current activities focus on achiral and helically chiral π -conjugated organoboron compounds, boron-containing polycyclic aromatic hydrocarbons, photoswitches, helicenes containing other main group elements and their applications in organic electronics and bioimaging.