



Diana-Raluca Biba (Popa) was born in Hateg, Romania in 1991. She received the Phd. in Electrical Engineering from Politehnica University of Timisoara in 2023. She is currently a research assistant partner at the same University in the Department of Electrical Machines and Drives. Her main areas of research interest are automotive components, electrification, and DCDC converters. She is also working as a Hardware Design Engineer and Head of Electrical Engineering Base Development within Charging and Energy Transfer department for Schaeffler Group in Timisoara (formerly known as Vitesco Technologies).