Astrid Krmpotić redovita je profesorica u trajnom zvanju na Zavodu za histologiju i embriologiju Medicinskog fakulteta Sveučilišta u Rijeci. Medicinski fakultet u Zagrebu završila je 1991. godine, a doktorirala je na Medicinskom fakultetu u Rijeci 2001. godine. Područje njenog znanstvenog interesa su imunobiologija i patogeneza virusnih infekcija, s naglaskom na virusne imunosubverzivne mehanizme. Zadnjih godina bavi se i istraživanjem citomegalovirusa kao potencijalnih vektorskih cjepiva protiv drugih patogena i tumora. Objavila je više od 65 znanstvenih radova, od kojih je većina publicirana u časopisima visokog čimbenika odjeka. Prema ISI Web of Science Core Collection do 17. veljače 2025. godine znanstveni radovi su joj citirani 3370 puta, a h-indeks je 33. Dobitnica je nekoliko nagrada, među kojima je i Državna nagrada za znanost 2003. godine te nagrada Zaklade Sveučilišta u Rijeci 2012 godine. Bila je voditelj više znanstvenih projekata i dobitnica internacionalne stipendije Howard Hughes Medical Institute (HHMI).

Astrid Krmpotić is a full professor at the Department of Histology and Embryology at the Faculty of Medicine, University of Rijeka. Her primary research focus is on the immunobiology and pathogenesis of viral infections, with a particular emphasis on viral immunosubversive mechanisms. In recent years, she has also been involved in research on cytomegalovirus as a potential vector vaccine against other pathogens and tumors. She (co)authored over 65 scientific papers, the majority of which have been published in high-impact journals. Till February 2025, according to Web of Science Core Collection, her work has been cited 3370 times and h-index is 33. In recognition of her scientific contributions, she received the Croatian State Annual Award for Science in 2003 and the University of Rijeka Foundation Award in 2012. Astrid Krmpotić has served as the principal investigator in several scientific projects and was honored with the Howard Hughes Medical Institute (HHMI) international scholarship.