

Bajram Berisha ka lindur në Suharekë, ku ka përfunduar arsimin fillor dhe të mesëm. Ai ka ndjekur studimet themelore në Universitetin e Prishtinës (UP), ndërsa studimet pasuniversitare i ka kryer në Universitetin e Lubjanës (Slloveni). Doktoratën e ka marrë në Universitetin Teknik të Munihut (TUM) në Gjermani. Fillimisht, në TUM ka punuar si bashkëpunëtor shkencor, post-doc, dhe drejtues i grupit shkencor "Biologjia e riprodhimit". Gjatë punës së tij në TUM janë realizuar disa projekte kërkimore të financuara nga DFG (Deutsche Forschungsgemeinschaft), të cilat u finalizuan me mbrojtjen e tezës së habilitacionit dhe fitimin e titujve "Veniam legendi" dhe "Veniam docendi" në fushën e bioteknologjisë së shtazëve. Prof. Berisha ka qenë i angazhuar në TUM nga viti 1996 deri më 2010. Pas kthimit nga Gjermania, është emëruar profesor në Universitetin Bujqësor të Tiranës (Shqipëri), ndërsa aktualisht është Profesor Ordinar në Universitetin e Prishtinës.

Në Gjermani, Kosovë dhe Shqipëri, ai ka realizuar dhjetëra projekte shkencore kombëtare (të financuara nga DFG-Gjermani, MASHT-Kosovë, etj.) dhe ndërkombëtare (TEMPUS, ERASMUS, etj.).

Ka botuar mbi 130 publikime shkencore të plota, nga të cilat mbi 85 janë punime origjinale të publikuara në revista prestigjioze shkencore. Publikimet e tij përfaqësojnë rezultate origjinale shkencore, që burojnë nga projektet e realizuara nga grupi i tij kërkimor gjatë tri dekadave të fundit. Rezultatet e tij janë prezantuar në mbi 220 konferenca shkencore ndërkombëtare dhe kombëtare. Është autor i dy librave shkencorë të publikuar në Gjermani, një kapitulli në "Encyclopedia of Analytical Science" (2019), si dhe ka regjistruar mbi 40 sekuenca të reja gjenesesh në databazën e gjeneve të NCBI (National Center for Biotechnology Information).

Grupi shkencor i Prof. Berishës është i njohur për kërkimet në fushën e bioteknologjisë së shtazëve, me fokus të veçantë në biologjinë e riprodhimit. Rezultatet e tyre synojnë të shpjegojnë mekanizmat fiziologjikë që ndikojnë në angiogjenezë (formimin e enëve të reja të gjakut) në proceset fiziologjike. Shfrytëzimi i njohurive të fituara nga modeli i angiogjenezës fiziologjike në vezore ka qenë dhe mbetet i rëndësishëm në zhvillimin e strategjive të reja edhe për luftën kundër kancerit të vezores dhe tumoreve të tjerë.

Gjatë karrierës së tij akademike, ai ka krijuar bashkëpunime me dhjetëra grupe shkencore në universitete të ndryshme në Gjermani, Japoni, Austri, SHBA, Angli, Izrael, Shqipëri, etj. Ka qenë mentor i dhjetëra studentëve Bachelor dhe Master në TUM dhe UP, si dhe mentor i gjashtë doktorantëve dhe tre post-doktorantëve në TUM. Gjithashtu, është anëtar i redaksive, bordeve editoriale dhe recensent në disa revista shkencore, si dhe në institucione e fondacione shkencore kombëtare dhe ndërkombëtare.

Pas kthimit në Kosovë (2009), Prof. Berisha ka mbajtur disa pozita me përgjegjësi në institucionet e arsimit të lartë dhe shkencës. Ndër të tjera, ka qenë kryetar themelues i Këshillit Shkencor të MASHTI, anëtar i Këshillit Kombëtar të Cilësisë në Agjencinë për Akreditim të Kosovës, anëtar i Këshillit Kombëtar për Njohjen e Gradave Akademike (NARIC), Prorektor për mësimdhënie dhe kërkime shkencore në Universitetin e Prishtinës, anëtar i Këshillit Kombëtar të Shkencës në Kosovë, dhe së fundmi, Redaktor për fushën e Bujqësisë në projektin "Enciklopedia Shqiptare".

Për arritjet e tij shkencore, ai është nderuar me çmime të ndryshme kombëtare dhe ndërkombëtare. Ai është renditur ndër "30 shkencëtarët më të cituar" për fushën e bioteknologjisë së riprodhimit (2001-2004) në rajonin gjermanofolës nga revista "Laborjournal". Në vitin 2012, është shpallur "Shkencëtari i Vitit i Kosovës". Në vitin 2018, fitoi çmimin ndërkombëtar "Zietzschman-Preus Award" për punimin më të mirë në fushën e veterinarisë. Në 2019, mori një mirënjohje për arritje të larta shkencore dhe kontribut në ngritjen e profilit akademik të Universitetit të Prishtinës, me rastin e 49-vjetorit të këtij

universiteti. Në vitin 2018, u nderua me titullin prestigjioz "Ambasador i TUM", me rastin e 150-vjetorit të themelimit të Universitetit Teknik të Munihut. Në vitin 2021 është zgjedhur anëtar i jashtëm i Akademisë së Shkencave të Shqipërisë.

Bajram Berisha është i martuar, ka tre fëmijë (Nora, Agoni dhe Edoni), dhe jeton e punon në Prishtinë.

Lista e disa artikujve të përzgjedhur shkencor të Prof. Berisha të publikuar në revista prestigjioze ndërkombëtare (në platformën Web of Knowledge).

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