

Delyan Tsvetanov Georgiev

Delyan is the newest addition to the roster of the Center for Molecular Medicine. He began as a bioinformatics specialist and database analyst in January of 2024.

Prior to that he spent the last 9 years in Sweden where he worked as a teacher, earned two distinct Master's degrees (in Molecular biology and Bioinformatics) and survived one pandemic. His first Master's degree was in molecular biology, focusing on bacterial genetics and the mechanisms regulating gene expression. His second master's degree was in the area of bioinformatics, specializing in elucidating the genetic causes behind rare diseases in a small family unit.

He earned his Bachelor's degree in Molecular biology from Sofia University "St. Kliment Ohridski", with enrichment in the area of plant genetics.

Areas of scientific interest:

Whole genome sequencing

Whole exome sequencing

Data analysis in high-performance computing clusters

Achieving a p-value less than 0.05