

### ***Community Research and Training Resources***

Prof. Harfouche strongly believe that open science practices such as sharing research and training community resources on platforms like GitHub play a pivotal role in advancing scientific research and collaboration. By making research code, computational notebooks, and data openly accessible, Prof. Harfouche fosters transparency and reproducibility, enabling others to validate and build upon my work. His laboratory's GitHub houses numerous repositories, including repositories for explainable artificial intelligence tutorials and data analytics, and for building human-centric metaverses. It not only promotes knowledge transfer, but also empowers a global community of researchers to collectively accelerate scientific discovery and innovation, fostering a culture of collaboration that transcends geographical and institutional boundaries. The GitHub and its repositories are accessible at <https://github.com/HarfoucheLab>