

Short CV: Dr. Fotis Psomopoulos is a Senior Researcher at the Institute of Applied Biosciences (INAB), at the Centre for Research and Technology Hellas (CERTH), in Thessaloniki, Greece, where he directs the Bioinformatics Laboratory. With a background in electrical and computer engineering, his research sits at the intersection of Bioinformatics and Artificial Intelligence, developing machine learning and interpretable models to extract reliable, reproducible knowledge from large-scale biological and multi-omics data. A central thread of his work is trustworthy AI for the life sciences: he co-leads the ELIXIR AI Ecosystem Focus Group, and led the development of the DOME Recommendations, a community standard for reporting supervised machine learning in biology, as well as the Open and Sustainable AI guidelines. He is also deeply committed to training and capacity-building in AI and data science, as an active member of the ELIXIR Training Platform. Finally, he is a strong advocate of Open Science; he is a co-author of the Greek National Plan for Open Science, and currently coordinates the EOSC EVERSE project, which focuses on Research Software Excellence.