

Biography

Alvaro Mata's research is focused on developing supramolecular engineering strategies to create new biomaterials and biofabrication techniques for tissue engineering, regenerative medicine, and *in vitro* models. He holds a Bachelor's Degree from the University of Kansas, a Master's Degree from the University of Strathclyde, and a Doctor of Engineering Degree from Cleveland State University. During his doctorate he worked at The Cleveland Clinic with Prof. Shuvo Roy and as a Postdoctoral Fellow with Prof. Samuel Stupp at Northwestern University. From 2008-2013 he was Head of the Nanotechnology Platform at Parc Científic Barcelona in Spain and is currently Professor in Biomedical Engineering and Director of the Institute of Bioengineering at Queen Mary University of London. He holds seven patents or patent applications; publications in journals including Science, Nature Chemistry, and Nature Materials; and awards such as the Baxter Early Career Award in 2006, Ramon y Cajal Award in 2010, ERC Staring Grant in 2013, and Frontiers Innovator Award from the Wellcome Trust in 2015. More information can be found at: <http://www.matabioengineering.com/>, https://twitter.com/mata_lab.