

Mohammad Jamali's bio

Mohammad Jamali is a PhD student at Virginia Commonwealth University in which he is working on an industrial project supervised by many industrial and academic advisors. The project is funded by the Nonwoven Institute, which is a global partnership between academic, industry, and government. His project is on formulation of droplet mobility on non-woven hydrophobic fibrous surfaces. They are known as “sticky surfaces,” and designing them in a sophisticated way makes them highly superhydrophobic. Thus far, he has published 7 peer-reviewed articles in the leading journals and they have been cited more 100 times by researchers from all around the world. His excellent ability and work resulted in his EB2-NIW (Employment-Based, National Interest Wavier) petition approval which allows him to be U.S. permanent resident. In his free time, he is involved in my many sport activities such as cycling, soccer and bodybuilding.