

Joseph Buhagiar B Eng PhD

Lecturer
Metallurgy and Materials engineering
University of Malta

Personal Profile

Joseph was born and raised in Qormi, Malta and was educated at De La Salle College. He graduated from the University of Malta as a mechanical engineer before going on to read for a PhD in Surface Engineering at Birmingham University in the UK.

During his time there, studied the effects of hardened diffused layers in biomedical stainless steel implants.

During the filming of X-lab, Joseph was a great sport, relaxing with the crew and taking good care of everyone, despite the fact that he was in the final stages of finishing off his PhD.

He very much enjoyed his time in Birmingham relating to different students from all over the world.

Hip Joint Replacement



Research Profile

On returning to Malta, Joseph plans to expand the research of the Department of Metallurgy and Materials Engineering into biomedical fields, such as those of the corrosion of biomaterials.

Other interests

Joseph loves watching movies and travelling and is enjoying the sun and sea of his home country after the cold up north.





Relevant Links or info

Further information about the Department of Metallurgy and Materials Engineering: <http://www.eng.um.edu.mt/dmme/>

Further information about the Master of Science in Heat Treatment and Surface Engineering degree: <http://www.minse.net>