

Horizon 2020 Marie Skłodowska-Curie Actions Individual Fellowships Call – Expression of Interest

Organisation Details	<i>Glantreo Ltd</i> <i>ERI Building Lee Road, Cork City IRELAND</i> <i>www.glantreo.com</i>	
Organisation Type	<input type="checkbox"/> Academic <input type="checkbox"/> Large Enterprise <input checked="" type="checkbox"/> SME <input type="checkbox"/> Public Research Organisation	<input type="checkbox"/> Public Body <input type="checkbox"/> NGO <input type="checkbox"/> Non-Profit <input type="checkbox"/> Other (<i>please specify</i>) <hr/>
Research Field(s)	<input type="checkbox"/> Chemistry CHE <input type="checkbox"/> Social and Human Sciences SOC <input type="checkbox"/> Economic Sciences ECO <input type="checkbox"/> Information Science and Engineering ENG <input type="checkbox"/> Environment and Geosciences ENV <input checked="" type="checkbox"/> Life Sciences LIF <input type="checkbox"/> Mathematics MAT <input type="checkbox"/> Physics PHY	Keywords: Material Chemistry Cell Biology Cell Imaging Immno-fluorescence Chromatography Microscope Adhesion slides Protein Microarray
Short Description of the Organisation and the Faculty/Dept./School/Centre	<i>Glantreo is a dynamic advanced materials company based in Ireland. Glantreo's vision is to have Glantreo technology in global products in multiple application areas. We accomplish this via licensing technologies and/or productizing the technologies, and selling the products as a component of the final solution. Glantreo synthesizes both porous and non porous nanomaterial for application in chemical purification and separations (e.g HPLC and UHPLC).</i>	
Short Description of the Research Project/Topic	<i>Glantreo's have developed a microscopy slide coating that is designed to give better adhesion, better</i>	

	<i>imaging and allow for multiple replicates per slide, which means higher quality images containing greater numbers of cells prepared using a lot less consumables and a much more rapid workflow. We wish to develop and expand this technology by the development of suitable protocols</i>
Expertise required by the applicant	<i>Microscopy of cells Cell culturing Cell adhesion Immno-fluorescence Cancer Biology</i>
Career development support offered to fellows	<i>All personnel will be trained as per Glantreo training protocols additional training will also be given depending on level of current training</i>
Application procedure	<i>CV Cover letter Copy of current publications</i>
Contact Person	<i>John Hanrahan j.hanrahan@glantreo.com</i>