

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

<b>Organisation Details</b>	<i>Westway Health          Unit 204          Business Incubation Centre          Newcastle Road          Galway          www.westwayhealth.com</i>	
<b>Organisation Type</b>	<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/>
<b>Research Field(s)</b>	<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	<b>Keywords:</b> <b>Microbiology;</b> <b>Antibiotics;</b> <b>Infectious Disease</b> <b>Medical Device;</b> <b>Antimicrobial resistance;</b> <b>Wound care;</b> <b>Catheter</b>
<b>Short Description of the Organisation and the Faculty/Dept./School/Centre</b>	<i>Westway Health is a biopharmaceutical company based in Galway, on the west coast of Ireland. We have developed and are commercialising a range of non-antibiotic antimicrobial technologies. These patented technologies have been shown to be effective against all bacteria tested to date, including antibiotic-resistant bacteria, while due to their mechanism of action bacteria are unable to gain a resistance. We are developing a range of therapeutics utilising these technologies, with applications in the animal health, human health and environmental sterilisation fields. Westway Health was the overall winner of the InterTradeIreland seedcorn competition in 2013.</i>	

<b>Short Description of the Research Project/Topic</b>	<i>An area of unmet clinical need is effective antimicrobial wound dressings and medical device coatings. We are looking to develop products based upon our antimicrobial technology which can be incorporated into wound dressings or to coat medical devices e.g. urinary catheters.</i>
<b>Expertise required by the applicant</b>	<i>Ideally expertise in antibiotics/antimicrobials or in the area of wound care or coatings/material science</i>
<b>Career development support offered to fellows</b>	<i>The fellow shall receive training in aspects of commercialisation, Intellectual Property and product development. Travel to conferences is encouraged</i>
<b>Application procedure</b>	<i>CV, Cover Letter with reference made to any publications or patents of the applicant</i>
<b>Contact Person</b>	<i>Dr Ruairi Friel, CEO ruairi@westwayhealth.com</i>