





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

Organisation Details Organisation Type	Westway Health Unit 204 Business Incubation Centre Newcastle Road Galway www.westwayhealth.com  □ Academic □ Large Enterprise □ NGO □ SME □ Non-Profit □ Public Research Organisation □ Other (please specify)		
Research Field(s)	□ Chemistry CHE □ Social and Human Sciences SOC □ Economic Sciences ECO □ Information Science and Engineering ENG □ Environment and Geosciences ENV □ Life Sciences LIF □ Mathematics MAT □ Physics PHY		Keywords: Microbiology; Antibiotics; Infectious Disease Medical Device; Antimicrobial resistance; Wound care; Catheter
Short Description of the Organisation and the Faculty/Dept./School/Centre	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.		







Short Description of the Research Project/Topic	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.	
Expertise required by the applicant	Ideally expertise in antibiotics/antimicrobials or in the area of wound care or coatings/material science  The fellow shall receive training in aspects of	
Career development support offered to fellows	commercialisation, Intellectual Property and product development. Travel to conferences is encouraged	
Application procedure	CV, Cover Letter with reference made to any publications or patents of the applicant	
Contact Person	Dr Ruairi Friel, CEO ruairi@westwayhealth.com	