

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

<b>Organisation Details</b>	<i>Organisation Name</i> <i>(Faculty/School/Department/Centre name)- if applicable</i> <i>City, Country</i> <i>Website</i>	
<b>Organisation Type</b>	<input checked="" type="checkbox"/> Academic <input type="checkbox"/> Large Enterprise <input 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 checked="" type="checkbox"/> Mathematics MAT <input type="checkbox"/> Physics PHY	<b>Keywords:</b> Genomics Computational Biology Bioinformatics
<b>Short Description of the Organisation and the Faculty/Dept./School/Centre</b>	Bioinformatics is a discipline in the School of Mathematics, Statistics and Applied Mathematics, with links to life and biomedical scientists across campus.	
<b>Short Description of the Research Project/Topic</b>	We welcome research proposals across several areas of computational biology/bioinformatics, including immunoinformatics, gene regulation/transcriptomics, molecular evolution, epigenomics, post-GWAS/variant function prediction and machine learning.	
<b>Expertise required by the applicant</b>	The applicant must have good computational skills (including computer programming and statistical computing) and data analytical/statistical expertise. Applicants with an academic background in the mathematical/computational sciences as well as applicants from the life sciences are welcome.	
<b>Career development support offered to fellows</b>	NUIG Career Development Centre - <a href="http://www.nuigalway.ie/career-development-centre/">http://www.nuigalway.ie/career-development-centre/</a>	
<b>Application procedure</b>	CV and short cover letter describing research interests	
<b>Contact Person</b>	Cathal Seoighe – Cathal.Seoighe@nuigalway.ie	

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