

Information to be requested from all CA17104 participants:



<b>Indicate your Working Group(s) in COST Action17104:</b>	<b>WG2</b>
<b>First Name:</b>	<b>Florence</b>
<b>Surname:</b>	<b>McCarthy</b>
<b>Department</b>	<b>Chemistry and ABCRF</b>
<b>Primary Institution</b>	<b>University College Cork</b>
<b>Address of Primary Institution</b>	<b>Western Road, Cork, Ireland T12 K8AF</b>
<b>Other institutions</b>	<i>optional</i>
<b>Telephone:</b>	<b>+353 21 490 1695</b>
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<b>Link to webpage with biography:</b>	<a href="http://publish.ucc.ie/researchprofiles/D004/fmccarthy">http://publish.ucc.ie/researchprofiles/D004/fmccarthy</a>
<b>Link to webpage with group description:</b>	<a href="http://publish.ucc.ie/researchprofiles/D004/fmccarthy">http://publish.ucc.ie/researchprofiles/D004/fmccarthy</a>

<b>Orcid ID or Scopus ID</b>	<b>Orcid ID: 0000-0001-5837-163</b> <b>Scopus Author ID: 8707334600</b>
<b>Linkedin</b>	none
<b>Expertise relevant for this COST Action:</b>	Drug discovery investigating novel heterocycle formation, the development of new probes for biological targets, applications of mass spectrometry to medicinal chemistry and pharmaceutical processes.
<b>Available facilities to conduct work, relevant for this COST Action:</b>	Synthetic Chemistry; Mass Spectrometry; Ion Mobility MS.
<b>Materials/Methods that could be shared with other members of this COST Action:</b>	Diverse chemical libraries with cellular anticancer activity at nM concentrations; lead compounds with <i>in vivo</i> activity; novel tailored kinase inhibitor frameworks; Mass spectrometers for analysis of composition and interaction (Ion Mobility Q-TOF and triple quadrupole).

NOTE: By submitting this form to the Grant Manager of CA17104, I agree that this information can be used within the scope of this COST Action (e.g. may be included on the webpage of CA17104).