

**Information to be requested from all CA17104 participants:**



<b>Indicate your Working Group(s) in COST Action17104:</b>	<b>WG2, WG4</b>
<b>First Name:</b>	<b>Alfonso T.</b>
<b>Surname:</b>	<b>Garcia-Sosa</b>
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<b>Link to webpage with group description:</b>	<i><a href="https://www.researchgate.net/profile/Alfonso_Garcia-Sosa2">https://www.researchgate.net/profile/Alfonso_Garcia-Sosa2</a></i>

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<b>Expertise relevant for this COST Action:</b>	<p>Ligand- and structure-based approaches to support identification and rational design of bioactive compounds</p> <p>Realization of new pharmacological tools, starting from natural products or synthetic drugs</p> <p>Virtual screening to locate new lead compounds</p> <p>Use of bioisostere replacement methods to predict chemically novel alternatives for existing active compounds</p> <p>In silico ADME/Toxicity prediction</p>
<b>Available facilities to conduct work, relevant for this COST Action:</b>	Computational cluster
<b>Materials/Methods</b>	Drug discovery and design, molecular

<b>that could be shared with other members of this COST Action:</b>	modeling, computational chemistry

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).