



## Thursday 5 November EU-India PARTNERING EVENT

### PROFILE FORM

ORGANISATION DETAILS				
Organization name		INDIAN INSTITUTE OF CHEMICAL TECHNOLOGY, COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH		
Street *		UPPAL ROAD		
ZIP *	500007	City *	HYDERABAD	Country *
Phone *	04027193112	Fax	04027160387	
Email *	vijayakumard@yahoo.com	Web	www.iictindia.org	
Employees	<input checked="" type="checkbox"/> 1-10	<input type="checkbox"/> 11 - 50	<input type="checkbox"/> 51 - 250	<input checked="" type="checkbox"/> 250 + ✓
Organization type	<input checked="" type="checkbox"/> University <input type="checkbox"/> Research Center <input type="checkbox"/> Industry <input type="checkbox"/> SME <input type="checkbox"/> Other			
Department	Department of Science and Technology, Govt. Of India			
Short description of your organization	Indian Institute of Chemical Technology (IICT), Hyderabad is a premier R&D Institute in India and a constituent of Council of Scientific and Industrial Research, New Delhi. IICT is known nationally as well as internationally for its contributions both in basic and applied research. With over 450 highly professional and dedicated scientists and technical officers/technicians, excellent laboratory and instrument facilities for research in chemical sciences and technology and allied sciences has enabled IICT to emerge as a reliable provider of competitive R&D and knowledge based services worldwide. Major areas of research at IICT are: Natural Products Chemistry, Agrochemicals, Drugs & Intermediates, Specialty and Fine Chemicals, Fluoroorganics, Inorganic & Physical Chemistry (Catalysis & Material Science), Lipid Sciences & Technology, Coal, Gas & Energy and Chemical Engineering & Design & Engineering.			

PARTICIPANT			
Gender	<input checked="" type="checkbox"/> Mr ✓	<input type="checkbox"/> Ms	Title DADALA (Sur name)
First name	DADALA		
Last name	VIJAYA KUMAR		
Position	Scientist E II		

PARTNERSHIP PROPOSAL	
EU-India partnering event session participation:	
<input type="checkbox"/>	<i>Sustainable production and management of biological resources from land, forest and aquatic environment</i>
<input type="checkbox"/>	<i>Fork to farm: Food (including seafood), health and well being</i>
<input type="checkbox"/>	<i>Life sciences, biotechnology and biochemistry for</i>
<input type="checkbox"/>	<i>Health</i>
✓ <b>BIOMEDICINE</b>	
Areas of activity (Free keywords) Scientific validation of traditional philosophies and Standardization of traditional medicines, foods, therapies and biologicals	

PROJECT DESCRIPTION	
Title of your research project in one sentence	Scientific validation of traditional philosophies and Standardization of traditional medicines foods, therapies and biologicals based on traditional concepts under <b><u>BIOMEDICINE</u></b>
Short description of project	The projects were proposed in collaboration with participating groups. Our invention of " <b><u>Chromatographic fingerprinting</u></b> " has been proposed to be used for the said purpose. This invention has been granted in EU and many other countries which facilitate Scientific validation of traditional systems.
Description of expertise offered	Providing standardization of traditional and herbal medicines and biological samples using basic principles in traditional terminology.
Description of requested partner expertise	The applicant is an analytical chemist by qualification. The invention facilitates the said application. CV of the applicant attached will give more details.