

# Partner Search Form

Date Deadline 

## CONTACT

<b>Organisation</b>	Genomic Expressio	<b>Department</b>	
<b>Contact person</b>	Mrs. Gitte Pedersen	<b>Male/female</b>	Female
<b>Address</b>	Postbox 636	<b>Email</b>	glp@genomicexpression.com
<b>Postcode</b>	DK 2200 N	<b>Fax</b>	
<b>City</b>	Copenhagen	<b>Telephone</b>	+45 2679 7009 or +1 212 280 4223
<b>Country</b>	Denmark	<b>Website</b>	www.genomicexpression

Are you familiar with the European Framework Programme?

 YES
  NO

## PROJECT

**Title** Dev. of new universal chip for var. app. in profiling expression, methylation and micro detection

**Acronym** Universal Chip

<b>Project type</b>	<input type="checkbox"/> Integrated Project	<input type="checkbox"/> Network of Excellence	<input checked="" type="checkbox"/> STREP	<input type="checkbox"/> Other:
<b>Status</b>	<input checked="" type="checkbox"/> planned for submission		<input type="checkbox"/> running EU project	
<b>Call references</b>	4 <sup>th</sup> call		FP6-2002-LIFESCIHEALTH	

<b>Priorities' Main Research Areas</b>	Life Science genomics and biotechnology for health
<b>Workprogramme Topic (according to each priority workprogramme)</b>	<ul style="list-style-type: none"> <li>LSH-2005-1.1.0-3: Proposals concerned with the development of tools and technologies for functional genomics + research focusing on multidisciplinary functional genomics approaches to study basic biological processes. – STREPs dedicated to SMEs</li> </ul>

<b>Project description</b>	<p><b>Title:</b> Development of New Universal chip technology principle for various applications including expression profiling, methylation profiling, and micro deletion profiling.</p> <p><b>Priorities' Main Research Areas:</b> Technology development and integration of different technologies into a product</p> <p><b>Workprogramme Topic:</b> development of tools and technologies for functional genomics + research focusing on multidisciplinary functional genomics</p> <p><b>Description:</b> Activities Performed</p>
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Activities supporting SME participation in the instruments particularly Integrated Projects and Networks of Excellence - in the areas of Life Sciences in the 6th Framework Programme

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	1) Optimization of enzyme reactions 2) Development of detection platform (gene chip & microfluid chip) 3) Development of software 4) Development of new instrumentation 5) Test of chip for the following applications: <ul style="list-style-type: none"> <li>• expression profiling,</li> <li>• methylation profiling,</li> <li>• micro deletion profiling,</li> <li>• SNP profiling,</li> <li>• miRNA profiling,</li> <li>• alternative promotor profiling,</li> <li>• splice variant profiling,</li> <li>• alternative polyadenylation profiling,</li> <li>• fingerprinting of microorganisms, and</li> <li>• monitoring of complex mixtures of micro organisms</li> </ul>	
	Genomic Expression is interested in taking up the Coordinator's role.	
<b>Keywords</b>	Chip, expression profiling, methylation profiling, micro detection profiling	
<b>Partners already involved</b>		
<b>Project budget (for the running projects)</b>		<b>Budget reserved for SMEs</b>

## Profile of SME sought

<b>Role</b>	<input checked="" type="checkbox"/> technology development	<input checked="" type="checkbox"/> research	<input type="checkbox"/> training
	<input type="checkbox"/> dissemination	<input checked="" type="checkbox"/> demonstration	<input type="checkbox"/> other:
<b>Country /region</b>	Research Institutes and SMEs from all over Europe are welcome		
<b>Start of partnership</b>	<input checked="" type="checkbox"/> start-up phase	<input checked="" type="checkbox"/> mid-term	<input checked="" type="checkbox"/> end-phase
<b>Expertise required</b>	Expertise required: 1) Optimization of enzyme reactions 2) Development of detection platform (gene chip & microfluid chip) 3) Development of software 4) Development of new instrumentation 5) Test of chip for the following applications: <ul style="list-style-type: none"> <li>• expression profiling,</li> <li>• methylation profiling,</li> <li>• micro deletion profiling,</li> <li>• SNP profiling,</li> <li>• miRNA profiling,</li> <li>• alternative promotor profiling,</li> <li>• splice variant profiling,</li> <li>• alternative polyadenylation profiling,</li> <li>• fingerprinting of microorganisms, and</li> </ul>		

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- monitoring of complex mixtures of micro organisms,

I agree with the publication of my data

YES       NO

**PLEASE FILL IN THE PARTNER SEARCH FORM AND RETURN IT TO:  
Name, Organisation, E-mail**

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