**Name:** DPCS. Research Group on Distributed, Parallel and Collaborative Systems.

**Knowledge area description:**
Building of decentralized distributed systems at different scales (small groups, clusters or Internet) and parallel systems, we pay special attention to peer-to-peer paradigms, message passing and grid computing. We also focus in the analysis and evaluation of collaborative interactions in a VLE and in the development of collaborative applications.

**Group researchers:**
Joan Manuel Marques i Puig (Universitat Oberta de Catalunya)
Atanasi Daradoumis (Universitat Oberta de Catalunya)
Josep Jorba i Esteve (Universitat Oberta de Catalunya)
Santi Caballé i Llobet (Universitat Oberta de Catalunya)
Xavier Vilajosana i Guillén (Universitat Oberta de Catalunya)
Fatos Xhafa (Universitat Politècnica de Catalunya)
Angel Juan Pérez (Universitat Oberta de Catalunya)
Daniel Lázaro Iglesias (Universitat Oberta de Catalunya)
Raúl Fernández Correa (Universitat Oberta de Catalunya)
Claudi Paniagua Macia (IBM)
Luís Alberto Casillas Santillán (Universidad de Guadalajara, México)
Gustavo Gutiérrez Carreón (Universidad Politécnica de San Luis Potosí, México)

**Selected list of publications:**

- **Journal Articles**


• **Book Chapters**

• Conference contributions


Current Projects:

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Funding Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mosaic Learning. Mobile, open-source, standards-based &amp; secure, context-Aware, individualized, collaborative eLearning</td>
<td>Plan Nacional I + D + I</td>
</tr>
<tr>
<td>European Excellence Network Kaleidoscope. Subproject Learning Grid SIG</td>
<td>IST EU</td>
</tr>
<tr>
<td>Virtual Math. Digital libraries for collaborative learning</td>
<td>Nacional Science Fundation EEUU</td>
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<tr>
<td>Grid4All</td>
<td>IST EU</td>
</tr>
</tbody>
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Link to the group website:

http://dpcs.uoc.edu/