

## [Two fluids level set: high performance simulation and post processing](#)

**URL:**

<http://ieeexplore.ieee.org/xpl/login.jsp?tp=&arnumber=6496110&url=http%3A%2F%2Fieeexplore.ieee.org%2Fexpl>

**Authors:** [Owen, Herbert](#) / [Houzeaux, G.](#) / [Samaniego, Cristobal](#) / [Cucchietti, Fernando](#) / [Marin, Guillermo](#) / [Tripliana, Carlos](#) / [Calmet,](#) / [Vázquez, Mariano](#)

**Research Lines:** [Scientific Visualization and storytelling](#)

**Publication:** High Performance Computing, Networking, Storage and Analysis (SCC), 2012 SC Companion:

**Pagination:** 1559?1568

**Paraules clau:** [finite elements](#), [level set](#)

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 4 Mar 2021 - 23:36):** <https://www.bsc.es/ca/research-and-development/publications/two-fluids-level-set-high-performance-simulation-and-post>