
Hipeac2 Cluster Programming Models

Expression of Interest

Contact: Henk J. Sips

Research Interests

- ▶ Streaming Languages (SP@CE framework)
 - Consumer Electronics
 - Radio Astronomy
- ▶ Performance Models (PamSoc framework)
 - Fast performance prediction methods for multi-cores
- ▶ Virtualization
 - Composable systems

Organizational Details

- ▶ Parallel and Distributed Systems Group, Department of Software Technology TU Delft, the Netherlands (www.pds.ewi.tudelft.nl)
- ▶ Head of group: Prof. [Henk J. Sips](mailto:sips@ewi.tudelft.nl) (sips@ewi.tudelft.nl, www.pds.ewi.tudelft.nl/~henk)

- ▶ People involved:
 - Ana Varbanescu
 - Alexander van Amesfoort
 - Rob van Nieuwpoort
 - Henk Sips
 - Pjotr Kourzanov (NXP)
 - Arturo Gonzalez-Escribano (Vallodolid)

- ▶ Recent relevant publications: <http://scalp.ewi.tudelft.nl/publications.php>