



SUPERCOMPUTING EXPERTISE FOR  
SMALL & MEDIUM ENTERPRISE NETWORK

December 23, 2016

## Merry Christmas and Happy New Year!

We wish you a happy and peaceful Christmas with your family and friends. May the New Year bring you many bright ideas, uplifting inspiration and persistency to realise your full potential!



### Partner Meeting and Best Practice Workshop in Bratislava, Slovakia

On 23-24th of November 2016 SESAME Net organised a partner meeting and a Best Practice Workshop in Bratislava, Slovakia. The first day was dedicated to the 5th general project assembly, to bring all partners up-to-date on progress and to plan the next quarter's activities, and to discuss sustainability plans and strategy.

[Read more](#)

### Arctur – new coordinator for Sesame Net project

Arctur is a Research & Development oriented SME, active in the field of ICT. Established in 1992, Arctur has progressed to become the main Slovenian commercial supplier of HPC (High Performance Computing) services and solutions.

[Read more](#)

### Upcoming Events in 2017

**February 2**

[Programming Distributed Computing Platforms with COMPSs](#)

**February 7 - 10**

[PATC Course: Big Data Analytics](#)

**February 14 - 16**

[PATC Course: HPC-based simulations, Engineering and Environment](#)

**February 15 - 16**

[Transfiere 2017](#)



**February 20 - 24**



### **Transfer of HPC technologies and cooperation with SMEs from Latin America**

Our partners are spreading experience and HPC networks outside the EU.

In San Jose, Costa Rica, a lecture and two day consultation on the topic of HPC Technology application in business, was held by Karolj Skala RBI (Croatia) for all interested SMEs from Latin America.

[Read more](#)

[Parallel Programming Workshop with MPI, OpenMP and Tools](#)

**March 14 - 15**

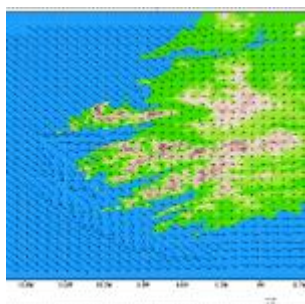
[PATC Course: Simulation Environments for Life Sciences](#)

**March 27 - 31**

[Iterative Linear Solvers and Parallelization](#)

**April 24 - 26**

[PATC Course: Systems Workshop: Programming MareNostrum III](#)



### **Renewable Energy**

Let's study the successful collaboration between the Irish Centre for High-End Computing and Mainstream Renewable Power, a renewable energy development company.

The Irish Centre for High End Computing (ICHEC) is Ireland's national Advanced Computing Centre. It exploits high performance computing techniques and novel technologies to deliver efficiencies and innovations across a wide range of domains in industry and academia.

[Read more](#)



### **Funding opportunities**

For our HPC service users the following calls may be of interest:

- EINFRA-12-2017: Data and Distributed Computing e-infrastructures for Open Science
- EINFRA-21-2017: Platform-driven e-infrastructure innovation
- ICT-05-2017: Customised and low energy computing

- IGAPE\* – IGN236: REACCIONA TIC PROGRAM: Funding for assistance, diagnostics, support and implementation of digital enterprise solutions and Industry 4.0

[Read more](#)

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