



HP-SEE Training Event Summary Report



Title:

Parallel Systems and Programming

Date:

21 December 2010

Short description:

Introduciton lectures on parallel systems and BlueGene; programming in BlueGene using MPI and OpenMP; introduction on GPU and CUDA.

Language(s) of talks:

Albanian and English

Organiser name and email:

Neki Frasheri <nfrasheri@fti.edu.al>

Location:

Faculty of Information Technology, Polytechnic University of Tirana, Tirana, Albania

URL:

<http://indico.ipb.ac.rs/conferenceDisplay.py?confId=132>

Length of event:

1 day

Participants

Organisation, Country	Number of Participants
Polytechnic University of Tirana, Albania	8
University of Tirana, Faculty of Natural Sciences, Albania	3
University of Tirana, Faculty of Natural Sciences, Albania	1

Total number of participants: 12
Total number of countries: 1
Male: 33% Female: 67% Didn't answer: 0%

Feedback Analysis

Course Component	Average value (1: poor - 6:excellent)	Standard Deviation (N=9)
Goal 1: Presentation of HP-SEE	4.7	0.5
Goal 2: Introduction to BlueGene system	4.3	0.5
Goal 3: Intro in programming of Bluegene	4.0	0.9
Goal 4: CUDA	4.2	0.8
Goal 5: Brainstorming	4.7	0.6
Overall evaluation	4.4	0.6
Presentations		
Lab exercises		
Advertising & Registration		
Facilities		

Other comments

- Most liked:
 - Concrete examples
 - Parallel programming
 - Parallel computing models
 - Discussions and experiences
- Least liked:
 - Technical details
 - Missing possibility for practice
- Would like:
 - Hands-on session
 - Tested examples