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[ONLINE] Task-based parallelism in scientific computing @ SNIC 10 May - 12 May

Created by Birgitte Maria Elisabeth Brydsö (bbrydsoe@cs.umu.se)

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Survey

Results for "Please provide your feedback!"

11 people responded to this survey

1. Overall, how would you rate this training event?

Answered: 11

Surveys

Workflows

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Customisation

Images

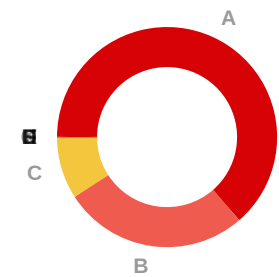
Layout

Menu

Posters/Badges

Advanced options

A. 10 - excellent: 7 (63.64%)
B. 9: 3 (27.27%)
C. 8: 1 (9.09%)
D. 7: 0 (0.00%)
E. 6: 0 (0.00%)
F. 5: 0 (0.00%)
G. 4: 0 (0.00%)
H. 3: 0 (0.00%)
I. 2: 0 (0.00%)
J. 1: 0 (0.00%)
K. 0 - bad: 0 (0.00%)



2. Training event content and feedback to lecturers (e.g. topic, materials, exercises, structure): – What did you like best?

Answer
ed: 11

The material and the structure were right on point.

The challenges was really nice.

The combination of theory and practice

Contents and material were very interesting (comparing with other courses about the same issue)

Great figures and very good explanations! I finally understood parallel regions and tasks!

Very good materials and interesting lectures

Good examples and exercises. I enjoyed hearing about the presenter's own work - seems very interesting.

Very well organized. Good presentation and materials.

I enjoyed learning about StarPU. Good exercises and lectures.

Good structure. Liked the way the professor explained what tasks are. Very clear. Good illustrations.

Good material and well presented

– Where should we improve?

Answered: 10

Perhaps describing the initial problem and the approach could be improved.

While the Q&A document where nice, it felt like there is a better system to be used instead.

Some of the challenges were difficult to understand. What was the desired goal of the code that needed to be parallelized?

All good!

There was a problem with getting a user agreement sent. I sent it more than a week before the course and still it did not get there in time. But that's not really the fault of the organizers as much as the postal system

Maybe longer course so some more about accelerators could be included

No problems.

I still don't have my account at HPC2N so had to do the exercises on my own computer. Sending an agreement as a paper form should not be needed now under a pandemic!

Would have liked more about accelerators

Longer course with more advanced content

3. Which future training topics would you like to be provided by PRACE or the training host?

Answered:

10

GPU exploitation.

null

Code parallelization and performance analysis.

Diferent compilers and optimizartions (Intel based)

I'd like if Mirko did a continuation of the course with focus on performance

Gpu offloading

Programming GPUs (not ML)

GPUs. Offloading. A longer course on StarPU might be interesting. Is there a recorded lecture anywhere?

More advanced version of same course

Task-based programming at more advanced level. Something about getting good performance, like what the presenter showed us in his own work.

4. Training event organisation (e.g. announcement, registration, venue, catering): – What did you like best? – Where should we improve?

Answer: 10

Everything was correct.

The whole course was great, but it would have been better if it was announced more broadly to the students of a university rather than the employees only.

I really liked the use of GitHub for the presentation material. Would've have preferred an in-person course (but things are like they are at the moment).

I liked it was online. Prefer it that way. Thank you for recording the lectures - I intend to watch the recordings now as I start practicing task-based programming more

Some other way of getting accounts avoiding super

Good: online so I could join. Improve: some other way to get the accounts - maybe create accounts for the participants directly

The information mail was good and very thorough.

Except for the problem with the account all was good.

Better announcement to outside Sweden. I only heard about the course from a colleague. PRACE is not very efficient in spreading info on courses

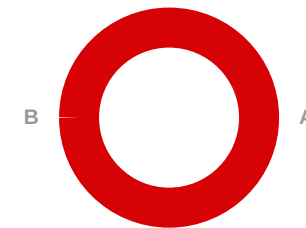
Good intro mail. Liked the Q&A document. Improve: account setup

5. Would you recommend this training event to others?

Answered: 11

A. yes: 11 (100.00%)

B. no: 0 (0.00%)



6. Subject of course for me was

Answered: 11

A. important: 10 (90.91%)

B. minor: 1 (9.09%)

C. not relevant: 0 (0.00%)



7. I was inspired to new ways of thinking

Answered: 11

A. yes: 10 (90.91%)

B. partially: 1 (9.09%)

C. no: 0 (0.00%)



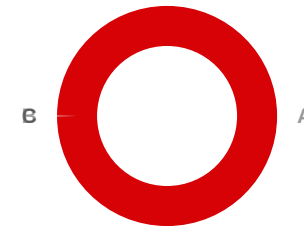
8. Length of course was

Answered: 11

A. adequate: 11 (100.00%)

B. too short: 0 (0.00%)

C. too long: 0 (0.00%)



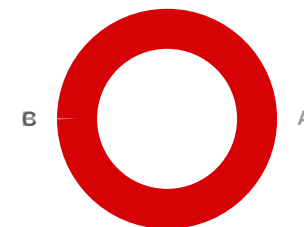
9. Depth of content was

Answered: 11

A. adequate: 11 (100.00%)

B. too superficial: 0 (0.00%)

C. too profound: 0 (0.00%)



10. The pace of teaching was

Answered: 11

A. adequate: 10 (90.91%)

B. too slow: 0 (0.00%)

C. too fast: 1 (9.09%)



11. Teaching aids used (e.g. slides) were well prepared

Answered: 11

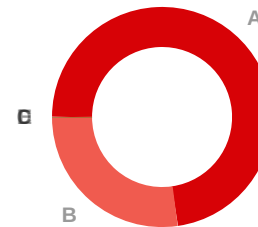
A. agree completely: 8 (72.73%)

B. agree: 3 (27.27%)

C. no strong feelings: 0 (0.00%)

D. disagree: 0 (0.00%)

E. disagree completely: 0 (0.00%)



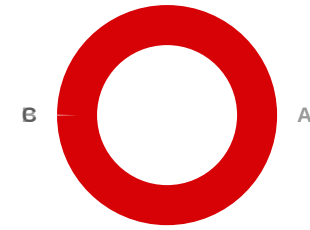
12. Hands-on exercises and demonstrations were

Answered: 11

A. adequate: 11 (100.00%)

B. too few: 0 (0.00%)

C. too many: 0 (0.00%)



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