

We choose to append all corrections and answers to questions in these front pages instead of attempting to mark up the PDF directly. Please let us know if you have any questions.

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Single Instruction Multiple Data

Corrections to be made in the main text:

p. 3, Section III-A, 1st paragraph: replace "not only across the C, C++ and Fortran but" with "not only across C, C++, and Fortran but" (i.e., delete "the").

p. 3, Section III-A, 2nd paragraph: replace "for portability expressing parallelism" with "for portably expressing parallelism" (i.e., change "portability" to "portably").

p. 4, Section III-A, 2nd to last paragraph: replace "which is the most recent preview of OpenMP 5.0" with "which provided a preview of OpenMP 5.0" (i.e., change "is the most recent" to "provided a").

p. 5, Section IV-A, 2nd paragraph: replace "Section III," with " Section III." (i.e., replace comma at end of sentence with period).

p. 6, Section IV-B, last paragraph: remove white space around "—" at "storage – or may not" for consistency with other places in the text.

p. 7, Section V-B, 1st paragraph: replace "like the Intel Xeon Phi" with "like the Intel Xeon Phi coprocessor" (i.e., insert "coprocessor" after "Intel Xeon Phi").

p. 8, Section V-C, 2nd to last paragraph: replace "that all child tasks of the current task must compete" with "that all child tasks of the current task must complete" (i.e., change "compete" to "complete").

p. 11, Section V-C, 3rd to last paragraph: Change "The task reduction clause" to "The task_reduction clause" (i.e., add underscore).

p. 11, Section V-D, 2nd to last paragraph: replace "to support rapid adaption of existing programs" with "to support rapid adaptation of existing programs" (i.e., change "adaption" to "adaptation").