

WG14 N3114

CFP meeting

Wednesday, March 29, 2023

8 AM PDT / 11 AM EDT / 3 PM UTC

Join from PC, Mac, Linux, iOS or Android:

<https://iso.zoom.us/j/98923816474?pwd=THdBcndqZkgrcGI4NWYrYW1BaEN4UT09>

Password: 158011

Or iPhone one-tap :

US: +16692192599,,98923816474# or +16699006833,,98923816474#

Or Telephone:

Dial(for higher quality, dial a number based on your current location):

US: +1 669 219 2599 or +1 669 900 6833 or +1 213 338 8477 or +1 408 638 0968 or +1 346 248 7799 or +1 602 753 0140 or +1 720 928 9299 or +1 971 247 1195 or +1 206 337 9723 or +1 253 215 8782 or +1 312 626 6799 or +1 470 250 9358 or +1 470 381 2552 or +1 646 518 9805 or +1 646 876 9923 or +1 651 372 8299 or +1 786 635 1003 or +1 267 831 0333 or +1 301 715 8592 or 877 853 5247 (Toll Free) or 888 788 0099 (Toll Free)

Meeting ID: 989 2381 6474

Password: 158011

International numbers available: <https://iso.zoom.us/u/adGwt2z5Si>

Or Skype for Business (Lync):

<https://iso.zoom.us/skype/98923816474>

Draft Agenda

Meeting logistics

Note taker, mail out notes

CFP wiki: <http://wiki.edg.com/twiki/bin/login/CFP/WebHome>

Introduction of attendees

Approval of agenda

Study group logistics

Next CFP meeting date: ?

Notes from 2023-02-28 meeting

Posted on CFP wiki

C++ liaison

C23 integration

C23 drafts:

Awaiting CD2

[CD](#)

<http://www.open-std.org/jtc1/sc22/wg14/www/docs/n3054.pdf>

<http://www.open-std.org/jtc1/sc22/wg14/www/docs/n3047.pdf>

<http://www.open-std.org/jtc1/sc22/wg14/www/docs/n2596.pdf>

<http://www.open-std.org/jtc1/sc22/wg14/www/docs/n2573.pdf>

<http://www.open-std.org/jtc1/sc22/wg14/www/docs/n2478.pdf>

Carry-over action items

David H: Get an example for the scaled reduction functions (perhaps by asking Jason or Jim or looking into the IEEE references).

<https://754r.ucbtest.org/background/traps-and-wraps.txt>

David H: Get an example for the augmented arithmetic functions (perhaps by asking Jason or Jim or looking into the IEEE references).

Action items from 2023-02-28 meeting

Jim to submit [Cfp-interest 2684] as a CD2 comment.

Jim to submit [Cfp-interest 2686] as a CD2 comment.

See "Comments for CD2" below.

Other issues

Comments for CD2

- [\[Cfp-interest 2728\] possible NB comments for CD2](#) *Jim Thomas*

Definition of "floating types"

- [\[Cfp-interest 2654\] definition of "floating types"](#) *Vincent Lefevre*
 - [\[Cfp-interest 2687\] Re: WG14 IEEE 754-C binding meeting minutes 2023/01/31](#) *Jim Thomas*
 - [\[Cfp-interest 2688\] Re: WG14 IEEE 754-C binding meeting minutes 2023/01/31](#) *Vincent Lefevre*
 - [\[Cfp-interest 2689\] Re: WG14 IEEE 754-C binding meeting minutes 2023/01/31](#) *Vincent Lefevre*
 - [\[Cfp-interest 2690\] Re: WG14 IEEE 754-C binding meeting minutes 2023/01/31](#) *Jim Thomas*
 - [\[Cfp-interest 2692\] Re: WG14 IEEE 754-C binding meeting minutes 2023/01/31](#) *Vincent Lefevre*
 - [\[Cfp-interest 2709\] Re: WG14 IEEE 754-C binding meeting minutes 2023/01/31](#) *Jim Thomas*
 - [\[Cfp-interest 2715\] Re: definition of "floating types"](#) *Vivian Van Loan*
 - [\[Cfp-interest 2716\] Re: definition of "floating types"](#) *Jim Thomas*
 - [\[Cfp-interest 2718\] Re: definition of "floating types"](#) *Vincent Lefevre*
 - [\[Cfp-interest 2719\] Re: definition of "floating types"](#) *Fred J. Tydeman*
 - [\[Cfp-interest 2720\] Re: definition of "floating types"](#) *Jim Thomas*
 - [\[Cfp-interest 2721\] Re: definition of "floating types"](#) *Vincent Lefevre*
 - [\[Cfp-interest 2722\] Re: definition of "floating types"](#) *Vincent Lefevre*
 - [\[Cfp-interest 2723\] Re: definition of "floating types"](#) *Jim Thomas*

- [\[Cfp-interest 2725\] Re: definition of "floating types"](#) *Vincent Lefevre*
- [\[Cfp-interest 2726\] Re: definition of "floating types"](#) *Jim Thomas*

Review TS part 4 revision

- [\[Cfp-interest 2710\] Re: post-C23 update for TS 18661-4](#) *Jim Thomas*

Review TS part 5 revision

- [\[Cfp-interest 2708\] TS 18661-5 revision 20230227](#) *Jim Thomas*