WG14 N1938

C Floating Point Study Group Teleconference

June 11, 2015
9 AM PDT / 12 PM EDT

Conference ID: 82968194
Toll-free Dial-in number: 1-888-426-6840
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  https://www.teleconference.att.com/servlet/glbAccess?process=1&accessCode=82968194&accessNumber=2158616239#C3
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Draft Agenda

Meeting logistics
  Note taker, mail out notes - Rajan

Introduction of attendees

Approval of agenda

Notes from 2015-05-19 meeting

Action items from 2015-05-19 meeting
  Ian: Talk to Michael Wong and Lowell regarding proposing this IEEE-754: 2008 binding to C++ as well.
  Rajan, Jim: Talk to David Keaton regarding our intent for putting the essentials of parts 1 and 2 (not necessarily exact match) of this TS into the next C Standard.
  Jim: Part 5: Write up the delayed goto transformation to prolog/epilog code.
  Jim: Part 5: Write up text to allow 'break's to still cause the epilog code to be executed for delayed goto's.
  Jim: Part 5: Add in examples of ASAP and Delayed Goto pragma's in the same block and in different orders.
  Jim: Part 5: Add in a new issue - Is it worth adding expression evaluation methods that widen the library functions as well as the operators (that is already there)?
  David: Part 5: Provide a mechanism (a new #pragma?) to allow implementations to possibly not propagate constant modes (rounding, exceptions).

Study group logistics
  Next meeting date: Thursday, July 9?

Parts 2, 3, 4 – report publication status
Part 5 – review teleconf-group draft, resolve issues

Wrap up
   Topics for next meeting