Speakers' Schedule

SVFIG January Meeting January 24, 2015

Fourth Saturday of January!

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Google+ Hangout

SVFIG will participate in a <u>Google+ Hangout</u>. The YouTube video stream should let everybody join in, while questions and comments can either be posted on Google or emailed to the <u>SVFIG email list</u>.

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SVFIG will meet on the fourth Saturday of each month in 2015 with the following exceptions: November (Forth Day) & December - Meetings will be held on the third Saturday Any additional exceptions will be announced.

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If you are planning to attend the meeting, please RSVP on <u>Meetup.com</u>. If you are not planning to attend, there is no need to RSVP.

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Notes for first-time attendees:

- 1) Print a Stanford map so you can find the venue easily. If you get lost, call Kevin Appert at 650/678-0532
- 2) Browse the additional online information.
- 3) The suggested parking lot is near the intersection of <u>Santa Teresa Street and Lomita Drive.</u> You may park in any "A" or "C" designated areas. There is no need to feed the meter on the weekends. Do NOT park in any place marked with 24/7 restrictions! Most other places are okay on Saturdays. **When in doubt, read the signs!**

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Meeting details beyond this agenda will be included in an SVFIG email announcement and archived here.

Links, PowerPoint slides, PDFs, meeting videos, source files, meeting notes, and links from previous months' meetings, including those from Forth Day 2014, will be posted on here.

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Meeting Schedule

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10:00 --- Coffee and a Chat

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10:15 --- Jax Cheap Approximation of Insight into UCSB Quantum Computing --- Jack Woehr

"Since I'm too cheap to pay for the articles from Nature, Physics Today, etc., my approximation of insight into the work of the <u>Martinis Group</u> at USCB is derived from a brief conversation with Dr. Martinis on December 4, 2014 and from inferences made on the basis of the pretty pictures on the Martinis Group website."

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11:30 --- Lunch

The Treehouse.

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13:00 --- Introductions, Rumors, and Gossip

We'll chat about exhibiting at Maker Faire Bay Area (May 16th & 17th)!

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13:20 --- Kestrel Update --- Samuel A. Falvo II

"I can give a quick update on the <u>Kestrel's 64-bit developments</u>. I've finally settled on an overall memory map, and work on my assembler has resumed now that I have an idea of how to proceed with it."

Sam will also provide updated information concerning the RISC-V community. The <u>lowRISC</u> group is working to create a real chip with a somewhat mainframe-y feel, targeting embedded environments.

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14:00 --- Online Round Table

Do you remember the "FIGgy Bar" on GEnie?

We'll have an online 'round table' by inviting a few participants to join the Google+ Hangout. To join in a practice session you will need a webcam, a broadband connection, and to install the Hangout Client. Email Kevin (forther.at.comcast.dot.net) or Dennis (daruffer.at.gmail.dot.com) to register your availability.

We'll also take some time to train reserve backup alternate webcast operators in case Dennis and Sam are absent.

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15:00 --- Clean Up and Adjourn

We'll adjourn early to go to the <u>Women and the Great War exhibit</u> at the Hoover Exhibit Pavilion.

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Ad Hoc --- SVFIG Film Festival - Engineering Videos, SVFIG Meeting Reruns, Cat & Otter Videos

Suggested items include:

- Engineering TV Weekly Update 12/18/2014
- Randall Munroe (xkcd): TED Talk: Comics that ask "what if?" (video 9:29)

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16:00 --- Clean Up and Adjourn

We try to adhere to the schedule, but sometimes a presentation runs a little long. If you're desperate to see a particular presentation at a particular time, please bring it to our attention and we'll do our best to accommodate your needs.

The schedule above may be reformatted or line-justified, but please transmit it verbatim or not at all. A link to this page is preferred.

No Newsgroup posts or other media distribution please!

This schedule document is produced by Kevin Appert, the SVFIG Program Chair (forther.at.comcast.dot.net). It is distinct from the SVFIG and FIG websites which are produced by the SVFIG Webmaster, Dave Jaffe. Your comments, corrections, and suggestions are always welcome.

