

Speakers' Schedule

SVFIG Meeting

January 23, 2016 Fourth Saturday

Coming to SVFIG:

- The further adventures of the Kestrel-3.
- The return of Haiku Monthly

Google+ Hangout

SVFIG will participate in a <u>Google+ Hangout</u>. Its YouTube video stream should let everybody watch this meeting in real-time, while questions and comments can either be posted on Google or emailed to the <u>SVFIG email list</u>. Contact <u>Kevin Appert</u> if you are not subscribed.

Future Meeting Dates

SVFIG will meet monthly on the fourth Saturday of each month in 2016 with the following exceptions:

November (Forth Day) & December – These meetings will be held on the third Saturday. Any deviations from the <u>posted meeting schedule</u> will be announced.

Meetup RSVP

If you are planning to attend this month's meeting, please RSVP on <u>Meetup.com</u>. If not, there is no need to offer your regrets.

Notes for First-time Attendees

- 1) Print a Stanford map showing the meeting location, the <u>Peterson Building</u>, so you can find it easily. If you get lost, call Kevin Appert at 650/678-0532
- 2) Browse the <u>additional online information</u>.
- 3) Park in one of these suggested locations: along Santa Teresa Street, in the lot near the intersection of <u>Santa Teresa Street and Lomita Drive</u>, or in any "A" or "C" designated areas. There is no need to feed the parking meters on the weekends. Do NOT park in places marked with 24/7 restrictions! Most other spots are okay on Saturdays. When in doubt, read the signs!

Links to Other Information

- <u>Meeting Notes</u> including PowerPoint slides, PDFs, meeting videos, source files, meeting notes, and links from this and previous months' SVFIG meetings, including those from past Forth Days
- Past Meeting Announcements
- Other Meeting Details

Meeting Schedule

10:00 --- Coffee and a Chat

10:20 --- Michelangelo's Sistine Chapel --- CH Ting

"I am now reworking the pictures of Michelangelo's Sistine Chapel Frescoes. I had to re-scan all the pictures at 600 dpi and then stitch them together to form two giant photos, one for the ceiling, and the other for the front wall. After that, I slowly pan and zoom through the photos to accompany Bach's B Minor Mass. I will show scanned pictures, the combined photos, and perhaps play a few selected movements of the Mass."

11:30 --- Lunch

We will enjoy lunch at the <u>Treehouse</u>

13:00 --- Introduction, Rumors, Gossip, and New Things

13:15 --- Intel alpha to omega --- James Bowman

James will present a high-fidelity 8080 CPU simulator in a mere 15 screens and compare its capabilities on various ANS Forths, including a sporty new <u>SwapForth</u> port: x86-64.

14:05 --- Break

14:20 --- Test Driven Development --- Samuel A. Falvo II

"I will demonstrate the application of test-driven development techniques by trying to add a feature to Milestone-2 live, then using Milestone-2 itself to complete the presentation."

15:10 --- Organizing 2016 with Forth --- Brad Nelson

The start of a new year is a good time to take stock, get organized, and plan ahead. Since antiquity, various systems have been devised to document, schedule, and prepare for the future. Unfortunately, the mind is a tricky thing to put in order, and the future a very hard thing indeed for which to plan.

But little mouse, you are not alone, In proving foresight may be vain: The best laid schemes of mice and men Go often askew, And leave us nothing but grief and pain, For promised joy! - Robert Burns 1785

"Though many task scheduling problems are computationally intractable, and predicting what is best to do harder still, my own attempts to get organized have oft failed solely for want of a daily routine of record and reflection."

"While only time will tell, my latest hope is that proprietorship over the system used to organize my world will reinforce its use. To this end, come witness as I expound upon a planning system of my own devising, crafted from the best tools at hand in 2016: the Web, the Cloud, sketches in sparse hue, and the simplicity of Forth."

16:00 --- Clean Up and Adjourn

While we try to adhere to the schedule, sometimes a presentation runs long or the presentation start times need to be reassigned. If you're desperate to see a particular presentation at a specific time, please alert us and we'll do our best to accommodate your needs.

This schedule 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 <u>Kevin Appert</u>, the SVFIG Program Chair and is distinct from the information posted on the SVFIG and FIG websites which are authored by the SVFIG Webmaster, Dave Jaffe. Your comments, corrections, and suggestions are always welcome.

