

Speakers' Schedule

SVFIG June Meeting

June 24, 2017 Fourth Saturday

Forth Book of the Month

Andreas will have copies of "Starting Forth" and the <u>Book of the Month</u> - <u>1984 FORML</u> Conference Proceedings - for sale at the meeting for \$10 each.

Meeting Videos

- This meeting's live video stream and past videos
- Dennis Ruffer's video channel
- Search for SVFIG videos on YouTube

Future Meeting Dates

SVFIG will meet on the fourth Saturday of each month in 2017 with the following exceptions:

- November 18th Third Saturday
- December 16th Third Saturday

Any deviations from the posted meeting schedule 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 register 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
- Browse the <u>additional meeting 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 SVFIG Information

- Meeting Notes Archive includes PowerPoint slides, PDFs, meeting videos, source files, and links
- Past Meeting Announcements Archive
- Next Meeting Details and a link to the Speakers' Schedule

Meeting Schedule

10:30 --- "IoT for Fun! Workshop" Reprise - CH Ting

Ting will report on his Make Faire Workshop. All 50 kits were awarded and everyone had a good time.

11:30 --- Lunch

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

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

13:15 --- Maker Faire Photos – Dennis Ruffer & Dave Jaffe

Dennis and Dave will show the photos they took at the Maker Faire.

13:40 --- Haiku of Things - Brad Nelson

"Having learned the hard way at Maker Faire that:

Forth_Haiku + Wi-Fi_knob_n_buttons + >30_WI-FI_networks = DEMOFAIL Come witness a second attempt! In the (hopefully) quiescent environment of Stanford, see ESP8266 / ESP32 based control of Forth Haiku."

14:20 --- Break

14:30 --- Wishbone B.4 Pipelined Bus Master Circuits - Samuel A. Falvo II

"I will illustrate one way of building a Wishbone B.4 Pipelined-Mode bus master capable of supporting single-cycle transactions as well as arbitrary latencies, as well as supporting burst transactions."

15:15 --- GA144 in Action - Michael Schuldt

"I will demonstrate the work I'm doing on alternative tools for the GA144. This includes compiler, loader, simulator, editing mode, and graphical interface."

16:00 --- Clean Up and Adjourn

While we try to adhere to this meeting schedule, sometimes a presentation unexpectantly runs long or the presentation starting 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 preferably provide a link to it.

No Newsgroup posts or other media distribution please! Contact Kevin if you desire to advertise SVFIG meetings.

The <u>Speakers' Schedule posted on GitHub</u> was 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.

