SVFIG Speakers' Schedule
Saturday, July 27th

Forth Book of the Month

Andreas Wagner will be offering copies of "Starting Forth" and the Book of the Month for $10 each.

SVFIG T-Shirts

Brad Nelson is selling high quality black t-shirts sporting the SVFIG logo for $15 each, $3 additional for shipping. The current inventory includes: M=10, L=2, XL=2, XXL=3.

Meeting Videos

- This meeting's live video stream and past videos (please subscribe to this YouTube channel)
- Dennis Ruffer's video channel
- Search for SVFIG videos on YouTube

Future Meeting Dates

SVFIG is scheduled to meet on the fourth Saturday of each month in 2019 with the following exceptions:
- November 16th - Forth Day
- December 21st - Third Saturday

Any deviations from the posted meeting schedule will be announced.

Meetup RSVP

If you are planning to attend this month's meeting in person <u>or via YouTube</u>, 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>General 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. Do NOT park in places marked with 24/7 restrictions! Most other spots are okay on Saturdays. There is no need to feed the parking meters on the weekends. **When in doubt, read the signs!**

Links to Other SVFIG Information

- <u>Meeting Notes Archive</u> includes PowerPoint slides, PDFs, meeting videos, source files, and links

- <u>Past Meeting Announcements Archive</u>

- <u>Next Meeting Details and a link to the Speakers' Schedule</u>

Meeting Schedule

08:00 --- Breakfast (optional)
We'll meet up at Starbucks in the Tresidder Union

10:00 --- Coffee and a Chat

10:30 --- Pattern Searching in Noncoding RNA - CH Ting
"cDNA and Long-Noncoding RNA are expressed genes found in human tissues. They do not code for proteins, and may contain control information for human cells to operate. I should find pattern matching pearls and necklaces in them. The data files are huge so I am trying to analyze them in chunks."

11:30 --- Lunch
We will enjoy lunch at <u>The Treehouse</u>.

13:15 --- Introductions, Rumors, Gossip, and Announcements
Each of us will briefly describe a Forth project he worked on, knew of, or heard rumors about.

13:45 --- Vintage Computer Festival
We'll spend a few minutes reviewing the upcoming VCF schedule.

13:55 --- Robot Control Boards - Don Golding

Don will discuss the schematics for the new Robot Control Board. The boards will be available at the next meeting.

14:55 --- Break for Cake

15:05 --- Thoughts on a Graphical Forth Environment Inspired by Smalltalk - Samuel A. Falvo II

"I've recently had a very pleasant experience learning to code for Squeak Smalltalk. However, I had (and still have) a number of frustrations that I'm certain I wouldn't have (or have as badly) if the environment were built on Forth. This talk would be a quick and dirty brainstorming session on what I envision such an environment to be like, both to use and to program for."

15:45 --- UnBoxing - Andreas Wagner

We'll unbox packages of Forth material sent to the SVFIG archives by Ray Duncan, a giant from the history of Forth.

16:00 --- Clean Up & Adjourn

Dave Jaffe, the FIG and SVFIG webmaster, adapted this document from the Speakers' Schedule posted on GitHub created by Kevin Appert, the SVFIG Program Chair. Your comments, corrections, and suggestions are always welcome.

SVFIG tries to adhere to this meeting schedule timing, but sometimes a presentation unexpectedly 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 Kevin and he'll do his best to accommodate your desires.

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