

SVFIG Speakers' Schedule Saturday, September 22, 2018

Forth Book of the Month

Andreas Wagner will be offering copies of "Starting Forth" and the <u>Book of the Month</u> for \$10 each.

SVFIG T-Shirts

<u>Brad Nelson</u> is selling high quality black t-shirts sporting the SVFIG logo for \$15 each, \$3 additional for shipping. The current inventory includes: M=9, L=3, XL=3, 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 2018 with the following exceptions:

- November 17th Third Saturday Forth Day
- December 15th 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 General Meeting Information.
- 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 and obey the signs!

Links to Other SVFIG Meeting Information

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

Meeting Schedule

08:00 --- Breakfast

We'll meet at Cafe & Bakery Douche France in the Town & Country Center

10:00 --- Coffee and a Chat

10:37 --- Exhaustive Search of Patterns in Bacterial Genomes - CH Ting

"I am doing exhaustive searches for 20 base repeated patterns in 6 model bacteria with genomes ranging from 112K to 4.6M bp. I call these repeated patterns "pearls". I would like to identify clusters of consecutive pearls, which I call "necklaces". I hope that the necklaces are associated with microRNAs which control all cell functions."

11:30 --- Lunch

We will enjoy lunch at The Treehouse.

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

13:16 --- Update on wwwBASIC, now with DONKEYs - Brad Nelson

Brad will give an update on his continued refinement of wwwBASIC. Its compatibility continues to increase, including with such classics as **DONKEY.BAS**.

14:15 --- Break

14:30 --- An Intelligent Forth OS for Robotics - Don Golding

Don will talk about his efforts to use Forth to develop an Intelligent OS for robotics.

15:30 --- Travel Photos - Brad Nelson & Dennis Ruffer

Brad and Dennis will show photos from their trips to India and Alaska respectively.

15:40 --- Random Access

A discussion will ensue, or perhaps we'll watch: <u>Adam Savage's Maker Faire 2018</u> <u>presentation</u> - (14:24)

16:00 --- Clean Up & Adjourn

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

While SVFIG tries 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 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.

