

Speakers' Schedule

SVFIG August Meeting

26 August 2017 Fourth Saturday

Forth Book of the Month

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

SVFIG T-Shirts

Brad will be selling high quality black t-shirts sporting the SVFIG logo for \$15 each.

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

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

Any other 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 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
- 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. 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 --- Building a Spectrometer - CH Ting

"Electronic spectrographs recorded by a digital camera can be processed like a traditional spectrometer. The resultant curved spectral lines must be straightened and integrated vertically to form an accurate spectrum. I will talk about the spectroscope, spectrograph, spectrometer, and spectrophotometer, and all the fun I've had with them."

11:30 --- Lunch

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

13:00 --- Vintage Computer Festival Slideshow - Dave Jaffe

Dave will show more than a few photographs from the VCF.

13:45 --- VM without the 'Virtual': A Novel Execution Model for the GA144 - James Bowman Also participating in this project are Michael Schuldt and Mark Flamer.

14:45 --- What's all this T-Shirt Stuff, Anyhow? - Brad Nelson

Brad will give us a few behind-the-scenes details of the t-shirt process and perhaps the secret inside story of the origin and meaning of the SVFIG logo.

14:55 --- Break with T-Shirt Sales

15:00 --- Eclipses and So Forth - Brad Nelson

"Predicting solar eclipses was challenging to ancient astronomers. With the benefit of modern measurements, and a little bit of Forth, we'll tackle eclipse prediction!"

16:00 --- Clean Up and Adjourn

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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.

