### Santa Clara Valley Science and Engineering Fair Association
P.O. Box 307, Los Altos, California  94023  •  650-856-1289
**www.science-fair.org**
Celebrating Consecutive Regional Science Fairs Since 1960
Affiliated with the Intel International Science and Engineering Fair

## MENTOR PROFILE FOR STUDENTS TO REVIEW

Please fill in the appropriate information boxes below, and email this document to **rvwcwl@yahoo.com** for posting on our website *www.science-fair.org*.

**Last name:  Jaeger**

**First name:  Rolf**

**College and degree(s) earned:  Physics PhD**

**Email address:  contact  mentors@science-fair.org**

**Web page (if applicable):**

**Phone number and available hours to call:**

**Your background summary:  (Please limit to 200 words)**
**10 yrs in physics research in surface science.**
**Over 20 yrs in industrial R&D (as engineer and manager) in the areas of compound semiconductor electronics, micromechanics and nanotechnology.**
**Now retired and working as IT consultant.**

**Briefly write about your science and/or engineering interests:**
I am currently using my IT and programming expertise (and at times my scientific training as well) to assist with IT projects in a wide spectrum of areas and with PC Wintel productivity training of individuals and small businesses.

**Projects from which scientific category (one or more) would you be interested in mentoring? Categories are explained in detail at http://synopsys.championship.googlepages.com/scientificcategoriesforprojects.**
Physics
Environmental Sciences
Engineering
Computers/Mathematics

**If you are a past Science Fair Judge, list scientific categories  which you judged:**
Physics
Environmental Sciences

**If you are a past Science Fair Judge, list fairs by name in which you participated (local school fair, Synopsys Championship, CSSF, ISEF, etc.)**
Synopsys