



Newsletter

September 4 , 2012

Membership is 405 as of September 1, 2012 -- USA 289, Europe 99, Others 17. Membership at this time last year was 412; total at year end was 431. New members to date in 2012 = 30. 2011 members not yet renewed = 56. Typical year end distribution is 70% USA and 30% International, with about 40 non-renewals and 40 new members. We are on that pace again this year. Membership data furnished by OS Membership Secretary Clark McCoy, Roseville, California.

Fall 2012 Journal will contain the following articles and more:

- *The Faber Manuals by Pickworth - Revised Chronology* -- Rodger Shepherd
- *Chemical Slide Rules: Their History and Use* -- Louis J. Gotlib
- *Oughtred Society Scholarship Program* -- Kate Matthews
- *Reactance and Associated Slide Charts* -- David Sweetman
- *The Holdman Slide Rule That is Not a Slide Rule* -- Clay Castleberry
- *Slide Rules and WWII Bombing: a Personal History* -- Alex Green and Jesse Gordon
- *K&E's Beatley IQ Slide Rule* -- Thomas Wyman
- *Inside the Otis King Patent Calculator* -- Bob Wolfson
- *Wichman Aristo P.a. 44: Determining True North from the Azimuth of Polaris* -- Richard Smith Hughes
- *Alternative Trigonometric Solutions for Rietz-type Slide Rules* -- Marion Moon
- *The "Reka Rechenapparat" and Other Logarithmic Calculating Tablets* -- Otto E. van Poelje
- *Tens Carry Only by Geometry – Josef Funke's Adding Device* -- Stephan Weiss
- *About a French Circular Slide Rule by Arnault-Paineau* -- Willy Robbrecht
- *Book Reviews* -- David Rance and David Sweetman
- *Two Celestial Navigation Slide Rules: K&E 4102 Surveyors Duplex and Dennert & Pape Mhr1* -- Richard Smith Hughes
- *Winter Meeting Attendees Bask in California Sunshine* -- Herb Gold
- *Member Survey 2012* -- Otto E. van Poelje
- *Oughtred Society Annual Meeting* -- Tom Wyman

Article list supplied by Journal of the Oughtred Society Editor David Sweetman, Dyer, Nevada.

Who's Who in the Oughtred Society Kate Matthews, Vice-President and Recording Secretary. Assists with record keeping and meeting notes, long term member of the Board, currently running the Society's Facebook page (www.facebook.com/pages/The-Oughtred-Society). Strongly interested in promoting the Society's Education Initiative. Chair of the Scholarship Committee and author of many articles in the Journal. Information furnished by OS Vice President Kate Matthews, Sonora, California

List of proposed Oughtred Society projects is maintained and executed by a group of five active OS members. Some current priority projects are:

- Website Updates, Additions, and Improvements. Continuing.
- Sample JOS Articles on Website. Current plan is to replace the five existing articles on our website with two articles from recent Journal issues when they are published and three other articles from past Journal issues. See "News" at www.oughtred.org
- Permanent Electronic JOS Archive. Conversion of older JOS issues is in progress. This could possibly lead to the availability of past Journals and articles in electronic format.

Do you have suggestions for additional priority projects? If so, please send them to us at oughtredsociety@comcast.net

Information furnished by OS member Ted Hume, San Angelo, Texas.

Gary Flom is still creating slide rule problems. Here is his latest. Draw a triangle with two of its angles measuring 90 degrees and 27.8 degrees. The hypotenuse is 4.6 units in length. Solve for the other two sides. You may wish to solve this by several different methods as a check of your work and for slide rule practice with different scales. Thanks to OS Board Member Gary Flom, Stockbridge, Georgia.

IM 2012 LAST CALL 18th International Meeting of Slide Rule & Historic Calculating Instrument Collectors, September 21-23, 2012. The United Kingdom Slide Rule Circle will host this annual event at Bletchley Park, home of the wartime codebreakers. Main meeting will take place in the Library of the historic Victorian Mansion. Click [HERE](#) for more information. Information supplied by OS member Colin Barnes, Cambridgeshire, United Kingdom; President, United Kingdom Slide Rule Circle.

This Newsletter is planned to be sent to you the first week of each month. If you have comments about the Newsletter or suggestions for items to be included, please send them to us at oughtredsociety@comcast.net. We would like to hear from you. This Newsletter compiled by Ted Hume.

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