

FOIP Release: By submission of this form, I understand that my name will be included in a closed participants' group list, as compiled by SAPDC and made available to the presenter(s) and/or the participants of this workshop.

"How do we measure up?" All registrants will receive a Feedback Form by email within the week following the session. We thank you in advance for taking the time to complete this brief survey as future learning opportunities are based on your input.

GEOGEBRA: FROM BEGINNER TO ADVANCED

Date: Thursday, Feb 16, 2012
Tuesday, March 13, 2012
Thursday, April 26, 2012
Thursday, May 3, 2012

Time: 5:00 – 7:00pm

Location: Lethbridge Site (if you wish to participate in a group) – SAPDC Learning Suite – B118 (LCI 1701 5th Ave S)
OR Computer of your choice

Cost: \$25 per webinar (includes supper from 4:30-5:00 pm for participants at Lethbridge site)
\$20 per webinar for participants at the computer of your choice (supper not provided)

Participants must have installed Geogebra from <http://www.geogebra.org/cms/en/installers>
If participating at a computer of your choice.

Please visit our Website at www.sapdc.ca to register!

Participants pre-register and pre-pay using cheque or credit card. Fees **MUST** be paid prior to the advertised start date. Notification of withdrawal must be received in writing by SAPDC offices seven (7) working days prior to the start of the program to receive a refund. For complete details regarding our new registration and cancellation policy, please visit our website at www.sapdc.ca

SAPDC

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This **series of four** webinars will focus on the use of Geogebra, which is open source geometry and graphing software that is freely available at <http://geogebra.org>. For all of these webinars, you should already have Geogebra installed on your computer, and have verified that it works.

The **first webinar** in the series will focus on getting started with Geogebra, and will include some tips on using it with students. We will look at the basic functionality of the program and practice together to build some tools in Geogebra. We will also review some of the resources for getting started to learn how to use Geogebra.

The **second webinar** will briefly review some of the concepts from the first webinar. We will then move onto introducing variables, sliders, equations, constructions, and other tools in Geogebra. Participants will build interactive resources for their students in this activity.

The **third webinar** will briefly review material from both the first and second webinars. We will then move onto using more advanced tools in Geogebra, including some free ways to share your Geogebra files easily with your students.

The **fourth webinar** will review some material from the first 3 webinars. We will then look at how to use scripting in Geogebra applets. Some other topics will also be covered, depending on how much ends up being covered in the previous four webinars.

David Wees was born and raised in British Columbia where he graduated with his B. Ed. from UBC. He began his teaching career in an inner city school in Brooklyn, NY before teaching at an International Baccalaureate (IB) school in London, England and at an international school in Bangkok, Thailand. David has co-authored a textbook in IB Mathematics and completed his Master's degree in Educational Technology. He now teaches at Stratford Hall, a small private IB school in Vancouver and blogs regularly at <http://davidwees.com>.