**GeoGebra Conference & Summer of Code**

* Registration is open for the [GeoGebra Conference 2012](http://www.geogebraigi2012.pl/%22%20%5Ct%20%22_blank) in Warsaw, Poland on 21-23, September, 2012. Join us to share your ideas with other members of the Community!
* GeoGebra Summer of Code 2012: [Apply for a summer job with GeoGebra until April 6!](http://dev.geogebra.org/trac/wiki/Gsoc2012%22%20%5Ct%20%22_blank)

**Development News**

**GeoGebra 4**

* [GeoGebra 4.0.27.0](http://www.geogebra.org/download/%22%20%5Ct%20%22_blank) with bugfixes, updated translations and a new keyboard shortcut Ctrl-Shift-B to export to GeoGebraWeb (see below) has been released

**GeoGebraTube**

* A new version of [GeoGebraTube](http://www.geogebratube.org/%22%20%5Ct%20%22_blank) has been deployed including super-fast applet loading
* GeoGebra worksheets now also work on **Chromebooks, iPads and Android Tablets**. Please report successes and problems in our [forum](http://www.geogebra.org/forum/viewforum.php?f=48" \t "_blank)

**GeoGebra 4.2**

* A new version of [GeoGebra 4.2 Beta](http://www.geogebra.org/forum/viewtopic.php?f=22&t=23208" \t "_blank) has been released with enhanced [Python Scripting](http://www.geogebra.org/forum/viewforum.php?f=65)

**Tutorials & Materials**

Some nice resources on GeoGebraTube:

* [Identifying Angle Relationships](http://www.geogebratube.org/material/show/id/4816)
* [Practising multiplication](http://www.geogebratube.org/material/show/id/4862)
* [Using sliders to see how the slope and the y-intercept affect a line](http://www.geogebratube.org/material/show/id/5023)
* [Equal Area Question](http://www.geogebratube.org/material/show/id/5201)
* [The derivative of a function](http://www.geogebratube.org/material/show/id/5334)
* [Chords in a Circle](http://www.geogebratube.org/material/show/id/5362)
* [Exponential Functions](http://www.geogebratube.org/material/show/id/5414)
* [Illustrating Quadratic Inequalities](http://www.geogebratube.org/material/show/id/5511)
* [The lines of the triangle](http://www.geogebratube.org/material/show/id/5546)
* [Estimating pi by rolling a circle](http://www.geogebratube.org/material/show/id/5690%22%20%5Ct%20%22_blank)
* [Area Between Curves](http://www.geogebratube.org/material/show/id/5815%22%20%5Ct%20%22_blank)
* [Orthocenter, Incenter, Centroid, Circumcenter](http://www.geogebratube.org/material/show/id/5871)
* [Hit of Billiard balls](http://www.geogebratube.org/material/show/id/5868)
* [Logarithmic Spiral Regression Tool](http://www.geogebratube.org/material/show/id/5984)
* [Simple model of carrying capacity and population growth](http://www.geogebratube.org/material/show/id/6031%22%20%5Ct%20%22_blank)
* [Circumscribed Circle](http://www.geogebratube.org/material/show/id/6309%22%20%5Ct%20%22_blank)
* [The Doppler Effect with Sound](http://www.geogebratube.org/material/show/id/6398)
* [Derivatives of hyperbolic sine and cosine](http://www.geogebratube.org/material/show/id/6389%22%20%5Ct%20%22_blank)

**GeoGebra Community News**

* It would be great if you could join us in Seoul, especially if you are planning to attend ICME. We will organise a [ICME Pre-conference](http://www.geogebra.org/en/wiki/index.php/GGB_Korea2012GeoGebra%22%20%5Ct%20%22_blank) in Seoul, Korea, just one day before ICME on Sunday, 8 July, 2012. If you plan to attend please register as early as possible, because we can accommodate maximum 100 people in the room.
* Sign up for the [Midwest GeoGebra Journal](http://www.ggbmidwest.com/journal%22%20%5Ct%20%22_blank). They are currently recruiting volunteers to review manuscripts for the journal for publication in Spring 2012 and looking for [funding](http://www.fundageek.com/project/detail/244/GeoGebra-Midwest-Conference%22%20%5Ct%20%22_blank) so that the [GeoGebra Midwest Conference](http://www.ggbmidwest.com/conference%22%20%5Ct%20%22_blank) can be free for participants.
* The FMSP is running an [online Geogebra for A level Maths course](http://www.furthermaths.org.uk/manager_area/files/FMSP_LOPD_Jun_Jul_2012_Geogebra.pdf%22%20%5Ct%20%22_blank), [More info](http://www.mei.org.uk/?section=resources&page=ict" \l "geogebra" \t "_blank)

**GeoGebra in the Media**

* [GeoGebra on Skolelinux 6.0](http://translate.google.com/translate?sl=no&tl=en&u=http%3A%2F%2Fwww.digi.no%2F892100%2Fbedre-driftslosning-for-skolelinux" \t "_blank) in [digi.no](http://digi.no/%22%20%5Ct%20%22_blank)
* [Intégration des Tice dans les pratiques pédagogiques de plusieurs disciplines](http://www.ludovia.com/retours_experience/2012/1334/integration-des-tice-dans-les-pratiques-pedagogiques-de-plusieurs-disc.html%22%20%5Ct%20%22_blank) on [ludovia.com](http://ludovia.com/)
* [Why the world loves GeoGebra?](http://www.iot.hu/index.php?option=com_content&view=article&id=12089%3Anf-s-hszc-geo-miert-rajong-a-vilag-a-geogebra-matematika-oktato-szoftverert-a-geogebra-diohejban-1-resz&catid=256%3Aoktatasi-szoftverek&Itemid=299" \t "_blank) in [iot.hu](http://iot.hu/)
* [Research, innovation is part of the College Cevallos: GeoGebra aplicado a la Matemática elemental del Bachillerato](http://www.elheraldo.com.ec/index.php?fecha=2012-02-22&seccion=Ciudad&noticia=12235) in El Heraldo

**New GeoGebra Institutes**

* [GeoGebra Institute of KSTM](http://wiki.geogebra.org/en/GeoGebra_Institute_of_KSTM), Korea
* [GeoGebra Institute of Maringa Parana](http://wiki.geogebra.org/s/en/index.php?title=GeoGebra_Institute_of_Maringa_Parana&wiki=en), Brazil
* [GeoGebra Institute of Kazan](http://wiki.geogebra.org/en/GeoGebra_Institute_of_Kazan_Tatarstan_Russia), Tatarstan, Russia
* [GeoGebra Institute of Astana](http://wiki.geogebra.org/s/en/index.php?title=GeoGebra_Institute_of_Astana_Kazakhstan&wiki=en), Kazakhstan
* [Tucumán GeoGebra Institute](http://wiki.geogebra.org/s/en/index.php?title=Tucum%C3%A1n_GeoGebra_Institute&wiki=en), Argentina
* [Institute GeoGebra Fortaleza](http://wiki.geogebra.org/s/en/index.php?title=Institute_GeoGeobra_Fortaleza_Brazil&wiki=en), Brazil

**Future Events**

See our [Events Map & Calendar](http://www.geogebra.org/cms/events%22%20%5Ct%20%22_blank) and the [GeoGebra Conference 2012 Wiki](http://www.geogebra.org/en/wiki/index.php/GeoGebra_Conferences_2012%22%20%5Ct%20%22_blank) for a complete list of upcoming workshops and conferences as well as for proceedings of past conferences.

*Apr*

* 2-3 Apr: [GI@nmmu Regional GeoGebra conference](http://www.nmmu.ac.za/Default.asp?bhcp=1" \t "_blank) in Port Elisabeth and Saint George, South Africa
* 9 Apr: [GeoGebra Workshop-Maine](http://www.mainegeogebra.org/conference2012.php%22%20%5Ct%20%22_blank) at University of New England, Maine, US
* 12 Apr: [Introduction to GeoGebra, Middle and High School Teachers <Beginner/Intermediate>](http://www.maine.gov/tools/whatsnew/index.php?topic=MLTINews&id=360009&v=details" \t "_blank) in Augusta, ME, US
* 13 Apr: [Advanced GeoGebra, Middle & High School Teachers <Intermediate/Advanced>](http://www.maine.gov/tools/whatsnew/index.php?topic=MLTINews&id=360009&v=details" \t "_blank) in Augusta, ME, US
* 14 Apr: [GeoGebra in the classrom](http://www.geogebraandalucia.es/%22%20%5Ct%20%22_blank) in Granada, Spain
* 14 Apr: [Gain confidence using GeoGebra in your classroom](http://csmp.ucop.edu/programs/view/78146/site/90/project/cmp/gain-confidence-using-geogebra-in-your-classroom%22%20%5Ct%20%22_blank) in San Gabriel Valley, California, US
* 19-20 Apr: [matematikundervisningen-inspirationsdagar-for-gy GeoGebra i matematikundervisningen - inspirationsdagar för gymnasielärare](http://www.kau.se/uppdragsutbildning/aktuella-utbildningar/geogebrai%22%20%5Ct%20%22_blank) in Karlstad, Sweden
* 21 Apr: [LOK 2012, with GeoGebra workshop](http://lok.hu/%22%20%5Ct%20%22_blank) in Budapest, Hungary

*May*

* 4 May: [Verkoston kokous Oulussa 4.5.12](http://hylblog.edu.hel.fi/wpmu/geogebraverkosto/2012/03/19/verkoston-kokous-oulussa-4-5-12/%22%20%5Ct%20%22_blank) at Oulu University, Finland
* 17-20 May: [Tavaszi Szél Konferencia, with GeoGebra workshop](http://www.dosz.hu/tartalomkezelo/tavaszi_szel_2012%22%20%5Ct%20%22_blank) in Győr, Hungary
* 23 May: [GeoGebra Conference and Workshop of GI Maine 2012](http://www.mainegeogebra.org/conference2012.php%22%20%5Ct%20%22_blank) in Biddeford, Maine, US
* 26 May: [GeoGebra Day of Portugal-Annual Meeting](http://geogebra.ese.ipp.pt/index.php/component/content/article/3-destaques/189-formacao-2012%22%20%5Ct%20%22_blank) in Porto, Portugal
* 27 May: [7th Annual Conference in Mathematics and Statistics Service Teaching and Learning, with GeoGebra workshop](http://www.maths.nuim.ie/MSTeachLearningConf2011/) in Maynooth, Ireland

**Other Conferences and Dates**

We are maintaining a [list](http://wiki.geogebra.org/en/GeoGebra_potential_conferences%22%20%5Ct%20%22_blank) of conferences in which it would be helpful if you could represent GeoGebra.

* Deadline for all submissions for the [7th Annual Conference in Mathematics and Statistics Service Teaching and Learning](http://www.maths.nuim.ie/MSTeachLearningConf2011) held in Maynooth, Ireland is 13 April, 2012
* Deadline for Submission of Final Draft of all scientific activities for [ICME 2012](http://www.icme12.org/sub/sub03_01.asp%22%20%5Ct%20%22_blank) is April 10

**Contact**

If you have news for our next newsletter, please let us know at events@geogebra.org.

* [GeoGebra Newsletters](http://www.geogebra.org/en/wiki/index.php/Category%3ANewsletter) for previous newsletters
* [GeoGebra User Forum](http://www.geogebra.org/forum) for any questions

--
--
GeoGebra - Dynamic Mathematics for Everyone
[http://www.geogebra.org](http://www.geogebra.org/)

To unsubscribe from our newsletter, please visit
<http://groups.google.com/group/geogebra>