

AGENDA

snacks,

"Student Demo" - how AP Stat students have used the Nspire this past semester (This will give a better understanding of the feature of Lists & Spreadsheet and Data & Statistics pages),

Sarah Abraham
Killian Prather

"What's New" - especially on the OS that was released Jan 15


(Additionally the TI-84 had an OS update in December and there is one new app that could be of particular interest to algebra teachers),

see ppt

Q&A and discussion.

Links

<http://compasstech.com.au/ARNOLD/t3pd.htm>

 print out <http://compasstech.com.au/ARNOLD/ALGNSPIRE/AlgNspire07.pdf>


<http://compasstech.com.au/TNSINTRO/TI-NspireCD/mystuff/showcase.html>

click to play videos on  Dynamic Algebra with Nspire CAS &  chaos - click 3rd pic on this site

<http://www.johnhanna.us/TI-nspire.htm>


 especially look at Polar trace

<http://interactivemaths.net/taxonomy/term/91>

 Rex Boggs' site (check out differential calculus applet)

derivstep.tns

"Type in your function and this clever TI-Nspire program will find the derivative and show all of the setting out. Marvellous!"

 <http://mathplotter.lawrenceville.org/mathplotter/mathPage/riemann.htm>

What's new on v. 1.3

 http://learningmedia.ti.com/public/media/2007-11-20_ET-Festivus/01/index.htm
video of ppt

 <http://www.sharinginspiration.org/festivus/>
excellent video by Fortin (but it would be most helpful if you know French)

Upcoming events that may be of interest to you

Saturday, February 2, 9am-12pm - **Seminar on Mathematics & Christianity** by Marvin L. Bittinger, Professor Emeritus of Mathematics Education, IUPUI. Presentation based on "The Faith Equation: One Mathematician's Journey in Christianity"

<http://www.thefaithequation.com/>

At Grace Community Church, 5504 E. 146th St., Noblesville, IN 46062, Room 111

Fri February 29-March 2 - 20th annual **T³ International Conference**, Dallas

http://education.ti.com/educationportal/sites/US/nonProductMulti/pd_conferences_dallas.html

Tuesday, March 18, 4pm-5pm - the next Indianapolis **TI Technology User Group** meeting. 7525 W. 21st Street, Indpls, IN 46214. see

<http://cs3.covenantchristian.org/bird/TTT.htm>

Fri May 2-4 - Center for the Study of Mathematics Curriculum is hosting an international conference on the subject of "**Future Curricular Trends in School Algebra and Geometry**", held at *The Field Museum in Chicago, IL*

<http://www.mathcurriculumcenter.org/conferences/CSMC/index.php>

Thur, Fri, June 26-27 - **T³ Regional Conference**, Lincoln-Way Central High School, 40 miles SW of Chicago <http://www.lw210.org/T3Conference/index.htm>

Sat, June 28-29 - **USACAS 2008**, 5th US Conference on Computer Algebra System in Secondary Mathematics, at *New Trier High School, Northfield, IL*, see

<http://meccas.org/conference.php> for more details