

Technology-related Sessions at NCTM Meeting in New Orleans Highlighted Sessions

All Tech Sessions

Thursday, April 10, 2014

22

Because of Math: Why Storytelling Makes Math More Exciting

Kira Jeanne Donnelly

Grade Band Audience: 6 to 8, 9 to 12

Grand Ballroom C (Hilton)

Thursday, 8:00-9:00

Key word(s): Stories

25

Using Dynamic Software for All the Right Reasons

Chuck Friesen

Grade Band Audience: 6 to 8, 9 to 12

R09 (Convention Center)

Thursday, 8:00-9:00

Key word(s): Dynamic_software, Geogebra

56

Principles to Actions: What's Exciting about NCTM's New Blueprint?

Steven Leinwand

Grade Band Audience: *General Interest/All Audiences*

Great Hall A/D (Convention Center)

Thursday, 9:30-10:30

Key word(s): Technology

134

iLearn Math: Exploring iOS Apps for Mathematics Education

Lucy Bush and Jeffrey S. Hall

Grade Band Audience: *General Interest/All Audiences*

Versailles (Hilton)

Thursday, 11:30-12:00

key word(s): IOS, Apps, iPads, iPhones, iPod_touch, wiki

192

Free Apps and Games That Motivate Mastery of Mathematical Practices

Sarah DeLeeuw and Ann Kong

Grade Band Audience: 3 to 5, 6 to 8

211/212 (Convention Center)

Thursday, 1:00-2:15

Key word(s): Apps

275

Essential Fourth-Year Alternatives for College and Career Readiness

Kevin P. Waterman, Al Cuoco and Elena Kaczorowski

Grade Band Audience: 9 to 12

242 (Convention Center)

Thursday, 3:30-4:30

Key word(s): STEM

277

Harnessing Dynamic Computer Algebra in Support of Mathematics Assessment

Thomas P. Dick

Grade Band Audience: *9 to 12, Higher Education*

Grand Salon 9-12 (Hilton)

Thursday, 3:30-4:30

Key word(s): Technology, Dynamic_algebra, computer

Friday, April 11, 2014

326

Real-World Lessons with Mathalicious

Matt Lane and Karim K. Ani

Grade Band Audience: *6 to 8, 9 to 12*

Grand Ballroom D (Hilton)

Friday, 8:00-9:15

Key word(s): Mathalicious.com

335

Video Games and Making Math More like Things Student Like

Dan Meyer

Grade Band Audience: *General Interest/All Audiences*

Great Hall A/D (Convention Center)

Friday, 9:30-10:30

Key word(s): Video_games

398

Math 2.0: A New Vision for Learning and Teaching Math

Ihor Charischak

Grade Band Audience: *6 to 8*

Grand Ballroom A (Hilton)

Friday, 11:00-12:00

Key word(s): Web_2.0, Math_2.0, software, dynamic_geometry, apps

402

Keeping It Real: Teaching Math through Real-World Topics

Karim K. Ani

Grade Band Audience: *6 to 8, 9 to 12*

Great Hall B/C (Convention Center)

Friday, 11:00-12:00

Key word(s): Mathalicious.com

465

The Mathtwitterblogosphere: Creating Your Own Online Professional Learning Communities

Ashli J. Black and Chris Hunter

Grade Band Audience: *Preservice and Inservice*

225/226/227 (Convention Center)

Friday, 12:30-1:30

Key word(s): Twitter, blogs

495

One of Us: Every Teacher a Blogging Teacher

Kate Nowak

Grade Band Audience: *General Interest/All Audiences*

225/226/227 (Convention Center)

Friday, 2:00-3:00

Key word(s): Blogging, online

Saturday, April 12, 2014

567

Online Professional Learning Opportunities for Mathematics Educators

David C. Wees

Grade Band Audience: *General Interest/All Audiences*

R07 (Convention Center)

Saturday, 8:00-9:00

Key word(s): Online_professional_learning

561

Bringing the (Signal and the) Noise!

Brandon D. Price

Grade Band Audience: *9 to 12*

228/229 (Convention Center)

Saturday, 11:30-12:00

Key word(s): Signal_and_the_Noise

638

Two Birds, One Stone: Transformations, Functions, and the Common Core

Scott Steketee and Daniel Scher

Grade Band Audience: *6 to 8, 9 to 12*

225/226/227 (Convention Center)

Saturday, 11:00-12:00

Key word(s): Sketchpad

653 - Closing Session

When Punchlines Include Slopes and Y-Intercepts

Bill Amend

Grade Band Audience: *General Interest/All Audiences*

Great Hall B/C (Convention Center)

Saturday, 12:30-1:30

Key word(s): Fox_trot, cartoonist