

Kansas City Mathematics Teaching Technology EXPO 2019 – Friday, October 4, 2019

	Haag 3 rd floor Lobby	Royal 104	Royal 305	Haag 313	Notes
8:00 – 8:30	Registration & Exhibitors				
Session 1 8:30 – 9:50	Registration & Exhibitors	1A. Keynote Address: Luberoff <i>Creating Interesting Ways for Students to be Right and Wrong</i>			
Session 2 10:00 – 10:45	Registration & Exhibitors	2A. Huffman <i>Algebra in Special Visual Effects in Movies and Video Games</i>	2B. Selby <i>Use of RStudio's R-Notebooks for Creating Interactive Content for Statistics Courses</i>	2C. Kajpust <i>Using Video-Conferencing Software to Teach Online</i>	
Session 3	Registration & Exhibitors	Visit the Exhibitors in Haag 3rd Floor Lobby 10:45 – 11:30			
Session 4 11:30 – 12:15	Registration & Exhibitors 4A. Linda Hall Library	4B. Lightning Talks <ul style="list-style-type: none"> • <i>Hsin: A Supplemental Tool for Learning Concepts in Discrete Mathematics</i> • <i>Karber: Designing Interactive Activities and Assessments in D2L's Brightspace Learning Management System</i> • <i>Wiley: A Quick Look at Google Jamboard</i> 	4C. Keffer <i>Increasing Math Communication and Social Learning with Flipgrid</i>	4D. Bani-Yaghoub <i>Letting the students know about the pros and cons of step by step online calculators</i>	
Lunch 12:15 – 1:30	Registration & Exhibitors	The Math EXPO Lunch – Swinney Gym North Lobby			
Session 5 1:30 – 2:15	Registration until 2:00 pm, Exhibitors	5A. Clark <i>First steps to creating a mastery graded class</i>	5B. Cobb <i>Digital Divide and Developmental Mathematics</i>	5C. Rice <i>YaWPaW (Yet another WeBWork Problem authoring Workshop)</i>	
Session 6 2:30 – 3:15	Exhibitors	6A. Mahoney <i>Build a Better Gradebook with Pivot Tables</i>	6B. Strasser <i>Using Tinkercad to Design Tessellations for 3D Printing</i>		
Post Session (PS) 3:30	PS A. Linda Hall Library	PS B. Chamberlin & Rafizadeh MAA-MO Project NEXT Meeting	PS C. KAMATYC Meeting	PS D. MOMATYC Meeting	

Kansas City Mathematics Teaching Technology EXPO 2019 – **Saturday**, October 5, 2019

	Haag 3rd floor Lobby	Haag 301	Haag 312	Haag 313	Notes
8:00 – 8:30	Registration & Exhibitors				
Session 7 8:30 – 9:50	Registration & Exhibitors	7A. Invited Address: Clark <i>Lightweight tech and low overhead teaching</i>			
Session 8 10:00 – 10:45	Registration until 11:00 am, Exhibitors	8A. Luberoff <i>Implementing the 5 practices with Desmos</i>			
Session 9 11:00 – 11:45		9A. Mahoney <i>Reading Mathematics: Improving with Technology</i>	9B. Wiley <i>Moving your Mathematics Courses Online</i>	9C. Erickson <i>Exploring the Four-Color Theorem with Free Content Available Online</i>	
Lunch 11:45 – 1:00	The Math Tech EXPO Lunch and Brainstorming Session -- Pierson Hall				