Keynote Speaker: Robert Talbert

Robert Talbert is an Associate Professor in the Mathematics Department at Grand Valley State University (GVSU) in Allendale, Michigan. He received his Ph.D. in Mathematics from Vanderbilt University, where he was a Master Teaching Fellow for the Center for Teaching and received the B.F. Bryant Prize for Excellence in Teaching. Dr. Talbert is a pioneer in the use of flipped learning in university-level courses in mathematics and computer science, calculus, linear algebra, transition-to-proof, and computer programming courses, serving as a workshop facilitator on flipped learning in the US, Canada, the UK, and France, and has studied the effectiveness of flipped instruction and the use of technology to support active learning environments. He’s also worked with high school teachers through GVSU’s Math In Action annual conference and university-high school partnerships in dual enrollment courses. See Twitter @RobertTalbert, http://faculty.gvsu.edu/talbertr/Robert_Talbert,_PhD/Welcome.html, and the Chronicle of Higher Education’s Casting Out Nines blog: http://chronicle.com/blognetwork/CastingOutNines.

Special Invited Speaker: Henry Segerman

Henry Segerman is an Assistant Professor in the Department of Mathematics at Oklahoma State University. He received his PhD in Mathematics from Stanford University, and in addition to his work in 3D geometry and topology, is also a mathematical artist, working primarily in the medium of 3D printing. He has a deep interest in the visualization of mathematics; and making abstract concepts more accessible to students and the general public. Read about his 2014 Illustrating Geometry art exhibition http://scgp.stonybrook.edu/archives/11540. Find more about his many activities at: http://math.okstate.edu/people/segerman/

FRI.-SAT. OCT. 2-3, 2015
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