1154-97-321 Michael A Radin* (michael.radin@rit.edu), Rochester Institute of Technology, School of Mathematical Sciences, College of Science, Rochester, NY 14623, and Olga A Orlova (olga.a.orlova@gmail.com), Munich Technical University, Department of Mathematics, Munich, Germany. University level teaching styles with high school students and international pedagogical innovations.

The primary goal is to implement university level material and teaching styles with high school students. The first question to address if it can be done? The second question is how to implement it? This will lead to several challenges that will emerge and to new pedagogical and especially international pedagogical innovations in order to handle the challenges. The new ideas can work in the American system but additional challenges will arise while implementing them overseas. (Received August 31, 2019)