

1145-M5-2807 **Gabriella A Pinter*** (gapinter@uwm.edu) and **Istvan G Lauko** (iglauko@uwm.edu). *Grids in the Circle.*

In this talk we present a few problems from our Circle where computational experiments enhanced the problem solving process and led to some answers and motivated more questions. Some examples will be shown where the design of the computational experiment itself presented an interesting problem as well. (Received September 25, 2018)