1171-16-157   **Calin I Chindris*** (`chindrisc@missouri.edu`). *Quiver semi-invariants and applications.*
In this talk, we will first discuss several results about semi-stable quiver representations and their capacity. We will then give some applications to problems in algebraic complexity. This talk is based on joint work with Harm Derksen and Dan Kline. (Received August 10, 2021)