

## Location of Zeros of Complex Polynomials

*Matthias Dehmer*  
*Tirol, Austria*

In this talk, an overview on classical results for locating the zeros of complex-valued polynomials is provided. To locate the zeros of polynomials relates to provide regions in the complex plane where all ( $n$ ) or  $p < n$  zeros of a given polynomial are situated. Also, we show some further zero bounds recently established.