**KAROLY BEZDEK**, University of Calgary, 2500 University Drive NW, Calgary, AB *On a generalization of the Blaschke–Lebesgue theorem* 

We prove an extension of the Blaschke–Lebesgue theorem for a family of convex domains including disk-polygons. In this way we obtain another new proof for the well-known theorem of Blaschke and Lebesgue.

This is a joint work with Mate Bezdek (Calgary).