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**Alexander Nagel** and **Malabika Pramanik\***, malabika@math.ubc.ca. *Bergman spaces under monomial maps.*

If a proper monomial map carries a complex domain  $\Omega_1 \subseteq \mathbb{C}^n$  onto  $\Omega_2 \subseteq \mathbb{C}^n$ , how are the Bergman spaces of  $\Omega_1$  and  $\Omega_2$  related? We will discuss a structure theorem that addresses this question, with applications. (Received August 30, 2020)