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## REPRESENTATIVE REFEREED PUBLICATIONS

Boats, J. and Kikas, L., **Complete Multipartite Graphs are Pansophical**, submitted to *Congressus Numerantium*, May 2019. Under Review.

Boats, J., Brucaj, A. and Kikas, L., **Superuser Pansophy**, submitted to *Congressus Numerantium*, May 2019. Under Review.

Boats, J., Kikas, L. and Slowik, J., **A Pansophy Algorithm**, submitted to the *Journal of Combinatorial Mathematics and Combinatorial Computing*, Feb. 2018. Under review.

Boats, J. and Kikas, L., **The Pansophy of a Graph**,

## **RESEARCH WORKSHOPS**

*DIMACS DyDAn* workshop, “*Data Analysis in Law Enforcement & Homeland Security*” July 2007  
(DIMACS: Center for Discrete Mathematics and Computer Science – Rutgers/Princeton)  
(DyDAn: Dynamic Data Analysis)

## **REPRESENTATIVE INVITED LECTURES**

“The Pansophy of Multipartite Graphs,” given jointly with Lazaros Kikas at MIGHTY LXI (The 61<sup>st</sup> Midwestern Graph Theory Conference), Detroit, MI, March 2019.

“The Pansophy of Multipartite Graphs,” given jointly with Lazaros Kikas at the 50<sup>th</sup> Southeastern International Conference on Combinatorics, Graph Theory and Computing, Boca Raton, FL, March 2019.