

April 4, 2018

Ms. Heather Dougherty
Graduate Student, Virginia Tech
5011 Norman Ave
Finleyville, PA 15332

Dear Ms. Dougherty,

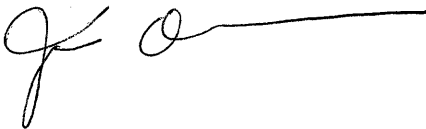
With this letter, I give you permission to publish the manuscript,

Dougherty, H., Luxbacher, K. D., Ripepi, N., Karmis, M., & Agioutantis, Z. *Design principles for a mining interface*. 37th International Symposium on the application of computers in operations research in the mineral industry, May 2015, University of Alaska, Fairbanks, Alaska.

In whole or in part in your doctoral dissertation at Virginia Tech, which will be published electronically.

Please use the scholarly form of acknowledging the source of the material.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jane Olivier', with a long horizontal line extending to the right.

Jane Olivier

Manager of Book Publishing

SME