TEAM DEBRIEF

NAME	PERCEIVED STRENGTH	DEVELOPMENT AREA



ATTRIBUTIONS & ACKNOWLEDGEMENTS

The peer feedback assessment at ITPmetrics.com adapts work from Dr. Ohland (e.g., Ohland et al., 2012) and recommended practices for measurement. As described in a reliability and validity study published by O'Neill et al. (2019), ITPmetrics.com builds on and adapts dimensions provided by Ohland et al. (2012), which are the following (adapted terms used in ITPmetrics in parentheses):

- contributing to the team's work (Commitment);
- having relevant knowledge, skills and abilities (Capabilities);
- interacting with teammates (Communication);
- keeping the team on track (Focus),
- expecting quality (Emphasising High Standards).

Given that the five dimensions of team member effectiveness were identified through rigorous work by Dr. Ohland and colleagues, a variation of those dimensions was used in the ITPmetrics.com platform with naming revisions as well as adjustments to the description of the dimensions to ensure to the best of our judgment that they resonated with students, the rating form was user-friendly and easy to use, and the feedback report was rich and comprehensive in supporting the user's development.

We wish to highlight some of the outstanding work that preceded us by Dr. Ohland and colleagues (see https://scholar.google.ca/citations?user=qnDbTpYAAAAJ&hl=en&oi=sra for Dr. Ohland's other many contributions on the subject, as well as his faculty page https://engineering.purdue.edu/ENE/People/profile?resource_id=22358). Some of Ohland et al.'s foundational published work can be read in these articles:

Ohland, M. W., Loughry, M. L., Woehr, D. J., Bullard, L. G., Felder, R. M., Finelli, C. J., ... & Schmucker, D. G. (2012). The comprehensive assessment of team member effectiveness: Development of a behaviorally anchored rating scale for self-and peer evaluation. Academy of Management Learning & Education, 11(4), 609-630.

Loughry, M. L., Ohland, M. W., & DeWayne Moore, D. (2007). Development of a theory-based assessment of team member effectiveness. Educational and psychological measurement, 67(3), 505-524.

More details on the revisions made by Dr. O'Neill for ITPmetrics.com is available in the article below or by contacting him directly: toneill@ucalgary.ca

O'Neill, T., Larson, N., Smith, J., Donia, M., Deng, C., Rosehart, W., & Brennan, R. (2019). Introducing a scalable peer feedback system for learning teams. Assessment & Evaluation in Higher Education, 44(6), 848-862.