David J. Tara, P.Eng.

David J. Tara, P.Eng., is a geotechnical engineer specializing in foundation design and testing with Thurber Engineering Ltd. in Canada. He has been working in the areas of pile design, installation and testing, excavation design and soft ground engineering throughout Western Canada for more than 35 years. David was the lead geotechnical engineer on the award-winning Richmond Olympic Oval project constructed for the 2010 Winter Olympics and the Pitt River Bridge Design-Build project. David serves on the DFI Testing and Evaluation Committee and has chaired its High-Strain Dynamic Testing task force since early 2020.

David has published numerous papers including "Pitt River Bridge 2007 Static Pile Loading Test" in ASCE GSP 227 and "Interpretation of Reaction Pile Influence on 45 MN static pile loading test and implications for design" at the Canadian Geotechnical Society GeoVancouver 2016 conference. David completed his undergraduate studies at the University of British Columbia in Vancouver and his master's degree at Université de Sherbrooke in the beautiful Eastern Townships of Quebec where his interest in pile foundations came to the fore under the guidance of late Professor Jean-Paul Morin.