## Wing-Keat (Wayne) Wong, M.Eng., P.Eng.

Candidate put forth by the Nominating Committee

EDUCATION: Master of Engineering, University of Manitoba, 2010

B.Sc. Civil Engineering, University of Manitoba, 2002

ASSOCIATION ACTIVITIES:

Professional Engineer, Engineers Geoscientists Manitoba, 2010 to present

Summer IPAC Potluck/Picnic, Event Lead, 2017

Chinese Members Chapter's Activities, Chair, Vice-Chair and Establishing

Committee Member, 2013 to present.

Presenter, Chinese Members Chapter, 2014 and 2017

Presenter, Engineers Geoscientists Manitoba Conference, 2015

Organizing Committee Member, Engineering and Geoscience Week, 2005

to 2006

OTHER ENGINEERING ACTIVITIES: Canadian Geotechnical Society (Manitoba Section) - Annual Activities, Chair, Treasurer, Program Director and Major Event Coordinator, 2007 to 2016 Canadian Geotechnical Society – National Annual Conference, Organizing

Committee Member, 2013

EMPLOYERS SINCE GRADUATION: Amec Foster Wheeler Environment & Infrastructure, Senior Geotechnical Engineer

QUESTIONS FROM THE NOMINATING COMMITTEE: 1) In your view, what is the single most important issue facing the professions today, and why?

Lack of skilled personnel. In comparison to other professions (i.e. health care, education, etc.) and the engineering profession of other provinces, engineering in Manitoba is becoming less attractive (monetary) and competitive. The tedious process for locally and internationally educated and/or trained personnel to be recognized in the province by the Association have driven people away from the profession or province.

2) Why is self-regulation and the responsibility given to us by government and the public important?

With self-governance, engineers and geoscientists are granted a generous degree of autonomy, prestige and influence. Public interests are truly being protected without influences from other. Self-regulation provides a high level of confidence to the public on the competency and professionalism of engineers and geoscientists.

3) What do you think the public's expectation is from the practices of engineering and geosciences?

Engineers and geoscientists are expected to perform and hold the code of ethics to protect the public interest. They are expected to exercise the highest standard of care, and to use technology and innovation to provide an effective and efficient solution to problems and improve public lifestyle contributing to the society.

<sup>\*</sup>The information, content and views expressed in these platforms are submitted by the candidates and are not necessarily those held by Engineers Geoscientists Manitoba or the Engineers Geoscientists Manitoba Council