

2015

Platforms and Histories and the
Professional Activities of the
Member-in-Training Nominees
for Election to the Council

TYLER HAMPTON, EIT

EDUCATION B. Sc. Electrical Engineering University of Manitoba, 2014

ASSOCIATION
ACTIVITIES Enrolled as a Member-In-Training, 2014

EMPLOYERS
SINCE
GRADUATION Manitoba Hydro, Engineer-in-Training

PLATFORM My name is Tyler Hampton, and I would like to represent you and all the Members-in-Training to Council. When I was first informed that I had been nominated for the position I will admit that I was a little apprehensive because of my lack of understanding of Council, but after some discussions about the role I have come to believe that my fresh outlook and willingness to learn is exactly what is needed. I am looking forward to the opportunity to be in this role to learn about our profession and how I can help protect it.

QUESTIONS
FROM THE
NOMINATING
COMMITTEE

1) In your view, what is the single most important issue facing the professions today, and why?

The world is always changing and there is a constant demand for improved technology. The issue this presents our profession is an increased strain on the practice's ethics – to provide in the present, at the expense of the future.

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

It is important for professional engineers and geoscientists to be self-governed because men and women of the profession know best the qualifications that are needed to practice safely, ethically, and efficiently.

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

Judging from my experience at work, and with family and friends, it is the expectation of engineers and geoscientists to provide products and services that do not fail. The public expects to safely travel by airplane, drive over a bridge, or walk under a power line, among countless other daily activities.

CHRISTOPHER TRENHOLM, EIT

EDUCATION	B. Sc. Mechanical Engineering University of Manitoba, 2014
ASSOCIATION ACTIVITIES	Enrolled as a Member-In-Training with APEGM, 2014 Enrolled as a Student Member with APEGM, 2007
OTHER ENGINEERING ACTIVITIES	EIT in the Turbines & Generators Section of the Mechanical Engineering Department at Manitoba Hydro (2014 to present) Member of the Manitoba Hydro Professional Engineers Association (2014 to Present)
EMPLOYERS SINCE GRADUATION	Manitoba Hydro, Engineer-in-Training
PLATFORM	<p>If elected as the MIT representative to Council, I feel I can provide an ethical, fair, and honest perspective on current topics and issues facing the association, and professions. I personally hold workplace safety and environmental issues in high regard, and through my daily work have the opportunity to practice and develop technical skills surrounding these areas. I have a wide range of experience in leadership roles, which I feel are an asset to the elected candidate. I will work hard to:</p> <ul style="list-style-type: none">• Represent MITs to the best of my ability, by keeping up to date with current topics in the professions.• Bring awareness of topics and issues currently facing the professions and the Association to MITs, allowing members to make pro-active, informed decisions regarding topics that are important to them.• Provide input at Council meetings, doing my best to represent the views/opinions of MITs.
QUESTIONS FROM THE NOMINATING COMMITTEE	<p>1) In your view, what is the single most important issue facing the professions today, and why?</p> <p><i>How to achieve balance between increased expectations and demands in our professional work with our personal lives. At work we face increased demands for high quality results, produced at minimal cost (time, resources, money) and delivered in a short time frame, while maintaining professional standards. Further, how we do our work is affected by new technologies. These demands look to be growing without limits. We also need to be mindful of the core values of the professions – maintaining standards, following our code of ethics and developing our professional skills.</i></p> <p>2) Why is self-regulation and the responsibility given to us by government and the public important?</p> <p><i>One of the primary functions of government is to ensure protection of the public. Government has agreed to delegate responsibility to govern and regulate the practice of professional engineering and professional geosciences to APEGM. Self-regulation is important to members because it allows the members to set the qualifications and standards that member must meet and it gives APEGM the tools to enforce those standards. How members use that authority is important to</i></p>

the public because the public relies on APEGM to use that authority in a manner that also protects the public.

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

As with any profession, the public uses the services of engineers and geoscientists when they require an expert opinion, in the area practiced by the professional. The public expects the professions to use their due diligence in all undertakings, always keeping the public's best interest in mind.