MINUTES OF THE OPEN SESSION OF THE FOURTH MEETING OF THE 2018/2019 COUNCIL of Engineers and Geoscientists BC, held on APRIL 12, 2019 in the DAN LAMBERT BOARDROOM, ENGINEERS AND GEOSCIENTISTS BC OFFICES, BURNABY, BC

Present

Council	
Dr. Kathy Tarnai-Lokhorst, P.Eng., FEC	President (Chair) (2018/2019)
Harlan Kelly, P.Eng.	Vice President (2018/2019)
Caroline Andrewes, P.Eng., CPA, CMA	Immediate Past President (2018/2019)
Leslie Hildebrandt, ICD.D., LL.B.	Councillor (2018/2019)
Larry Spence, P.Eng.	Councillor (2018/2019)
David Wells, JD	Councillor (2018/2019)
Alan Andison, BA, LL.B.	Councillor (2018/2019)
Tim Watson, P.Eng.	Councillor (2018/2019)
Brock Nanson, P.Eng.	Councillor (2018/2019)
Susan MacDougall, P.Eng.	Councillor (2018/2019)
Kevin Turner. P.Eng., FEC, FGC (Hon.)	Councillor (2018/2019)
Lianna Mah, P.Eng., FEC	Councillor (2018/2019)
Doug Barry, P.Eng.	Councillor (2018/2019)
Antigone Dixon-Warren, P.Geo.	Councillor (2018/2019)
Dr. Catherine Hickson, P.Geo., FGC	Councillor (2018/2019)
Dr. Nimal Rajapakse, P.Eng.	Councillor (2018/2019)
Dr. Kathy Tarnai-Lokhorst, P.Eng., FEC	President (Chair) (2018/2019)
Guests	
Garth Kirkham, P.Geo., FGC	Engineers and Geoscientists BC Director to Geoscientists Canada
Jeff Holm, P.Eng., FEC, FGC (Hon.)	Engineers and Geoscientists BC Director to Engineers Canada
Russ Kinghorn, P.Eng., FEC, FGC (Hon.)	Engineers and Geoscientists BC Director to Engineers Canada
Dr. Mahmoud Mahmoud, P.Eng., FEC	Canadian Engineering Qualifications Board Appointee
Staff	
Ann English, P.Eng.	Chief Executive Officer & Registrar
Tony Chong, P.Eng.	Chief Regulatory Officer & Deputy Registrar
Jennifer Cho, CPA, CGA	Chief Financial & Administration Officer
Efrem Swartz, LLB	Director - Legislation, Ethics & Compliance
Peter Mitchell, P.Eng.	Director – Professional Practice, Standards & Development
Megan Archibald	Director – Communications & Stakeholder Engagement
Deesh Olychick	Director – Corporate Governance and Strategy
Mark Rigolo, P.Eng.	Associate Director – Engineering Admissions
Tracy Richards	Executive Assistant to Council and to the Chief Executive Officer & Registrar
Sarah Wray	Executive Assistant to Council and to the Chief Executive Officer & Registrar
Regrets	
Jeremy Vincent, P.Geo.	Councillor (2018/2019)
Suky Cheema, CPA, CA	Councillor (2018/2019)

OPEN SESSION – CALL TO ORDER

Dr. Kathy Tarnai-Lokhorst, President and Chair, called the Open Session to order at 9:46 am.

Tony Chong, P.Eng., Chief Regulatory Officer & Deputy Registrar acted as the Parliamentarian, Councillor Lianna Mah, P.Eng., FEC, acted as the Membership Engagement Champion and Councillor Susan MacDougall, P.Eng. acted as the 30 by 30 Champion.

Guests: The Chair advised that joining for the Open Session would be Russ Kinghorn, P.Eng., FEC, FGC (Hon.) and Jeff Holm, P.Eng., FEC, FGC (Hon.) Engineers and Geoscientists BC Directors to Engineers Canada, Garth Kirkham, P.Geo., FGC Engineers and Geoscientists BC Director to Geoscientists Canada, and Dr. Mahmoud Mahmoud, P.Eng., FEC, Canadian Engineering Qualifications Board Appointee. Councillor Jeremy Vincent, P.Geo. and Councillor Suky Cheema, CPA, CA sent their regrets.

CO-19-54 APPROVAL OF THE OPEN AGENDA

MOTION **It was moved and seconded that Council approve the Open Agenda in its entirety.**

CARRIED

DECLARATION OF CONFLICT OF INTEREST

None declared.

SAFETY MOMENT

President Tarnai-Lokhorst provided a safety briefing advising Council of the Engineers and Geoscientists BC office emergency protocols and location of the emergency exits. Immediate Past President Caroline Andrewes, P.Eng., CPA, CMA provided the Safety Moment for the meeting.

CO-19-55 OPEN CONSENT AGENDA

MOTION **It was moved and seconded that Council approve all items (5.1 to 5.11) on the Open Consent Agenda.**

CARRIED

Motions carried by approval of the Consent Agenda:

5.1. **MOTION** that Council approve the February 1, 2019 Open Meeting minutes as circulated.

5.2 **MOTION 1** that Council approve the recommended appointment as the Engineers and Geoscientists BC Representative to Engineers Canada Board of Directors as applicable.

MOTION 2 that Council approve the recommended appointment as the Engineers and Geoscientists BC Representative to Pacific Northwest Economic Region (PNWER) as applicable.

MOTION 3 that Council approve the recommended appointments to the Discipline Committee as applicable.

MOTION 4 that Council approve the recommended re-appointments to the ABCPF/Engineers and Geoscientists BC Joint Practice Board as applicable.

MOTION 5 that Council approve the recommended re-appointment to the Registration Committee as applicable.

MOTION 6 that Council approve the recommended re-appointments to the Geoscience Committee as applicable.

MOTION 7 that Council approve the recommended appointment and re-appointments to the Board of Examiners as applicable.

Individual, Designation	**Position**	**Engineers and Geoscientists BC Volunteer Group/Outside Organization**	**Staff Contact**	**Start Date**	**Expiry Date**	**New/Returning/ * Returning Over 6 Years**
Re-appointments (under six years)						
Jason S. Olmsted, P.Eng. 136564	Member	ABCPF/EGBC Joint Practice Board	Peter Mitchell	April 1, 2019	April 1, 2021	Returning
Alan G. Bates, P.Eng., 87223	Member	ABCPF/EGBC Joint Practice Board	Peter Mitchell	April 1, 2019	April 1, 2021	Returning
David J. Wilford, P.Geo.,121824	Member	ABCPF/EGBC Joint Practice Board	Peter Mitchell	June 1, 2019	June 1, 2021	Returning
Paul Gann, P.Geo., 146128	Member	Geoscience Committee	Jason Ong	April 28, 2019	April 28, 2021	Returning
Dr. Sathish Gopalakrishnan, P.Eng.,159786	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	Returning
Dr. Diane Cecile Kennedy, P.Eng., 160320	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	Returning
Mr. Frank Rudolf Mucha, P.Eng. 156963	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	Returning
Dr. Scott Duncan McDougall, P.Eng., 144741	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	Returning
Dr. Klaus Ulrich Mayer, P.Eng. 131775	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	Returning
Mr. Jon Mikkelsen, P.Eng. 121697	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	Returning
Mr. Gregory William Johnson, P.Eng., 107056	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	Returning

Individual, Designation	Position	Engineers and Geoscientists BC Volunteer Group/Outside Organization	Staff Contact	Start Date	Expiry Date	New/Returning/ * Returning Over 6 Years
New Appointments and Re-Appointments (over six years)						
Dr. Michael Wrinch, P.Eng., FEC, FGC, (Hon.) 137628	Member	Engineers Canada Director	Executive Committee	June 2019	June 2022	New
Russ Kinghorne, P.Eng., FEC, FGC, (Hon.) 107396	Member	PNWER Representative	Executive Committee	June 2019	June 2021	New
Thomas Morrison, P.Eng., 118410	Member	Discipline Committee	Jesse Romano	April 12, 2019	April 12, 2021	New
Derek Cooper, P.Eng., 138939	Member	Discipline Committee	Jesse Romano	April 12, 2019	April 12, 2021	New
Jeremy Araki, P.Eng., 136413	Member	ABCPF/EGBC Joint Practice Board	Peter Mitchell	April 1, 2019	April 1, 2021	*Returning Over 6 Years
Kevin Allen Riederer, P.Eng., 141487	Member	Registration Committee	Gillian Pichler	April 18, 2019	April 17, 2021	*Returning Over 6 Years
Jeff Wilson, P.Geo.,148851	Vice-Chair	Geoscience Committee	Jason Ong	April 12, 2019	April 21, 2021	*Returning Over 6 Years
Kevin Baldwin Orpen, P. Eng. 118354	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	New
Dr. Stephen Karrer O'Leary, P.Eng., 157426	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Dr. Philippe Bertrand Pierre Kruchten, P.Eng., FEC, 131833	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Dr. Xiaotao Bi, P.Eng., 135671	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Dr. Kun-Yu Ezra Kwok, P.Eng. 135815	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Dr. Anthony Ka-Pong Lau, P.Eng. 120515	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Dr. Choon Jim Lim, P.Eng., FEC 118424.	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Dr. Farrokh Sassani, P.Eng. 118672	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years

Individual, Designation	**Position**	**Engineers and Geoscientists BC Volunteer Group/Outside Organization**	**Staff Contact**	**Start Date**	**Expiry Date**	**New/Returning/ * Returning Over 6 Years**
New Appointments and Re-Appointments (over six years)						
Dr. David Bruce Dreisinger, P.Eng., 107790	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Dr. Mabo Robert Ito, P.Eng., FEC, FGC (Hon.) 105698	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Dr. William George Dunford, P.Eng., FEC., 110471	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Dr. Roger Daniel Beckie, P.Eng., FEC., 110730	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Mr. Robert William Parolin, P.Eng., FEC., 116926	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Dr. Kwang Victor Lo, P.Eng., 118131	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years
Mr. James Wesley Atwater, P.Eng., 104423	Member	Board of Examiners	Mark Rigolo	April 12, 2019	April 11, 2021	*Returning Over 6 Years

5.3 **MOTION** that Council approve the revised Terms of Reference to extend the term of the Building & Space Planning Task Force Phase 1.

5.4 **MOTION** that Council approves the Professional Practice Guidelines – Retaining Wall Design, Version 1.0 for final legal and editorial review prior to publication.

5.5 **MOTION** that Council approves the Professional Practice Guidelines – Assessment of Groundwater at Risk of Containing Pathogens (GARP) for final legal and editorial review prior to publication.

5.6 **MOTION** that Council approves the ABCFP/Engineers and Geoscientists BC Professional Practice Guidelines – Watershed Assessment and Management of Hydrologic and Geomorphic Risk in the Forest Sector for final legal and editorial review prior to publication.

5.7 **MOTION** that Council approves that implementation of the AGM Special Rules of order be deferred and be re-considered by the Governance Committee in advance of the 2020 AGM.

5.8 **MOTION** that Council approve that the Pilot Program Utilizing 'Low Risk' Profiles and Recommended Tools Outlined in the Policy on Risk Based Limited Licence Assessment be continued until April 2020 and that staff

look into developing other 'low risk' profiles to test in this pilot. A final report will be brought to Council at the end of this time frame summarizing the findings of the pilot program.

5.9 **MOTION** that Council receive the Annual Report of the Registration Fairness Panel for March 2018 to February 2019.

5.10 **MOTION** that Council receive the Engineers and Geoscientists British Columbia financial results as at February 28, 2019.

5.11 **MOTION** that the following information reports were received by Council:

- CEO & Registrar Report
- Engineers Canada Directors' Report
- Geoscientists Canada Director's Report
- Canadian Engineering Qualifications Board Report
- Corporate Regulation Update Report
- Task Force on Landslide Risks with Respect to Development within BC Update Report
- Update on Conceptual Pilot Program to Address the Recommendations in the Truth and Reconciliation Calls to Action Report
- Branch Engagement Report
- Nomination & Election Review Task Force Recommendation Update
- 30 x 30 Strategy Update
- Bill 49 – Election Process Implications Update
- National Engineering and Geoscience Month Report
- Engineers and Geoscientists BC Road Map for 2018-2019
- Committee Attendance Summary

CO-19-56 SUMMARY AND RECOMMENDATIONS FOR 2018 AGM MOTIONS – CLIMATE CHANGE ACTION PLAN

MOTION **It was moved and seconded that Council approves that subject to the Council approved budget, an increase to the annual budget addressing climate change related initiatives from $20k to $50k to support the development and implementation of a climate change action plan for the association, and the integration of the climate change action plan into the association's strategic plan.**

CARRIED

CO-19-57 UPDATE AND RECOMMENDATIONS* ON THE PROJECT AND PILOT RE: PAN-CANADIAN COMPETENCY-BASED ASSESSMENT FOR GEOSCIENCE EXPERIENCE EVALUATION

MOTION 1 **It was moved and seconded that Council approve the Geoscientists Canada Work Experience Competencies for the pilot assessment of experience towards professional geoscientist registration.**

MOTION 2 **It was moved and seconded that Council approve that all Engineers and Geoscientists BC pilot applicants who are assessed and approved as meeting the Work Experience Competencies be considered to have met the professional geoscience experience requirements for registration.**

MOTION 3 **It was moved and seconded that Council approve that all Engineers and Geoscientists BC pilot applicants be provided the option to undergo an experience assessment via the current traditional route should they be unsuccessful in meeting the geoscience work experience competencies.**

CARRIED

CO-19-58 ENGINEERS AND GEOSCIENTISTS BC 2020 DRAFT BUDGET

MOTION 1 **It was moved and seconded that Council approve a $20 annual member fee increase plus a $15 Bill 49 Levy effective January 1, 2020.**

CARRIED

MOTION 2 **It was moved and seconded that Council approve the following adjustments be made to the Ancillary Fees effective July 1, 2019:**

a) Increase Academic Examination fee by $35, from $322.43 to $357.43 and the Academic Examination Deferral Fee by $35, from $185 to $220;

b) Increase Application fee for First-Time applicants by $25, from $450 to $475; and

c) Increase Registration/Stamp/Certificate fee be increased by $20, from $250 to $270.

CARRIED

MOTION 3 **It was moved and seconded that Council agrees non-practicing member fee reductions remain at 50% of the Practicing Member Fee.**

CARRIED

MOTION 4 **It was moved and seconded that Council approve the FY2020 Engineers & Geoscientists BC operating and capital budget.**

CARRIED

MOTION 5 **It was moved and seconded that Council receive FY2021 proforma budget.**

CARRIED

CO-19-59 VOLUNTEER ATTRITION RISK

MOTION **It was moved and seconded that Council direct staff to complete a volunteer analytics review and provide a summary report with mitigation strategies as appropriate at the April 2020 Council meeting with consideration being made for the 2020 budget development.**

CARRIED

CO-19-60 ENGINEERS CANADA GOVERNANCE UPDATE

Russ Kinghorn, P.Eng., FEC, FGC (Hon.) presented on this item and answered Council's questions. There was no motion associated with this item.

CO-19-61 100TH ANNIVERSARY CAMPAIGN UPDATE

Megan Archibald, Director of Communications & Stakeholder Engagement presented on this item and answered Council's questions. There was no motion associated with this item.

CO-19-60 PROFESSIONAL GOVERNANCE ACT UPDATE

Ann English, P.Eng., Chief Executive Officer & Registrar presented on this item and answered Council's questions. There was no motion associated with this item.

END OF OPEN SESSION

The Open Session ended at 2:45 pm.