

Ing. Clemente Poon Hung
AIM WORKPLAN PROPOSAL



Esteemed Colleagues of the Engineering Academy,

One of the most valuable moments in my career as Civil Engineer it is without a doubt, the day when I had the honor of entering as Academic Head in this Institution that I deeply respect and love.

I acknowledge the great value of union, academic, and institutional connection as the only way to promote collaboration, team work, innovation, and solution to the great challenges posed by our ethical and socially responsible professional practice in order to contribute to the national development and the well-being of families through works and projects of resilient and eco-friendly infrastructure.

All along my journey through union and academic life in Mexican Civil Engineering, I have participated in actions designed to strengthen our profession, participating as President of the three most influential organizations in Civil Engineering: Mexican Association of Engineering in Land Roads (Asociación Mexicana de Ingeniería de Vías Terrestres, **AMIVTAC**), Mexican Civil Engineers Association (Colegio de Ingenieros Civiles de México, **CICM**), and Mexican Federation of Civil Engineering Colleges (Federación Mexicana de Colegios de Ingenieros Civiles, **FEMCIC**).

With this journey and the gained experience, I express my intention to collaborate with our Honorable Academia de Ingeniería from the position of **President of the Civil Engineering Commission** with the aim of strengthening the position of our institution in the current context and promoting the participation of young Engineers through the union and academic life, in addition to strengthening the link between the Academy-Guild-Public and Private Sectors.

My proposed workplan is:

- **To link** the Civil Engineering Specialty Commission with union organizations, technical societies, and professional colleges related to Civil Engineering all over the country, in order to communicate our commitment with Engineering and society.
- **To carry on** with the ongoing programs in this Commission, such as the Civil Engineering current state and the actions towards facing the XXI century challenges.
- **To strengthen** the position of the Academia, particularly of organized Civil Engineering, as an instrument of collaboration with the three areas of Government, and to commit as an ally in the solution of paramount problems of the country.
- **To contribute** with Engineering Schools, Technical Societies, and Professional Colleges all over the country in strategies and actions aimed to the dissemination of knowledge and ethics.
- **To update** study plans incorporating new technologies and to provide interactive spaces for innovation.
- **To promote** the use of new technologies for the development of infrastructure projects.
- **To implement** projects aimed to strengthen our specialty through greater participation of its members and their presence in all the sectors where the activity of Civil Engineering is relevant.
- **To participate** in the development of the technical, political, and social responsibility infrastructure of the country in the following subjects: energy and sustainability, transport infrastructure, urban development, natural resources and climate change, planning, prospective and resilience, among others, that contribute to the well-being of families.

With all this we will contribute to achieving the objective of the Academia de Ingeniería México of promoting and disseminating the vocation, education, professional practice, research and innovation in Engineering to its highest level and with social commitment.

Let us build the roads of connection between all sectors to create strong ties of collaboration.

**I hope to have your vote from June 1st to 3rd
Thank you all for your trust!**

CPH/may2020