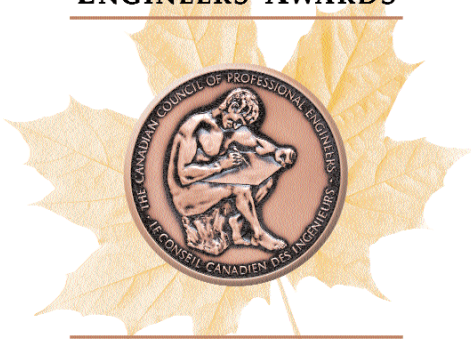


C A N A D I A N

ENGINEERS' AWARDS



PRIX DES INGÉNIEURS

D U C A N A D A



*Marc Garneau, PhD, P.Eng.*

## *Gold Medal Award*

**D**r. Marc Garneau is Canada's first astronaut to fly into space. As a Payload Specialist on an October, 1984 mission, he conducted a series of Canadian experiments to advance discoveries relating to space science, space technology and life sciences.

Having earned a bachelor of science degree in engineering physics from the Royal Military College of Canada, in Kingston, Garneau later obtained a doctorate in Electrical Engineering from the Imperial College of Science and Technology in London, England. He then began his career with the navy, a job he had dreamed of since he was a small boy.

Garneau's superior problem-solving skills led him to take on many important military projects and he quickly became recognized as a design authority for naval communications and electronic warfare equipment and systems.

But, it was a newspaper advertisement that launched Marc Garneau's career from the sea to the limitless sky. One day, while he was at home reading the newspaper, he came across an "astronauts wanted" advertisement put out by the National Research Council.

Six months later, Marc Garneau became one of the final six people chosen to fly into space! Today, Garneau is a veteran of three space flights and has logged over 677 hours in space.

Truly, Garneau has seen and experienced a universe most of us can only dream of, but his research contributions have helped the engineering profession expand exponentially.

President of the Canadian Space agency, Companion of the Order of Canada, and Honorary Fellow of the Canadian Aeronautics and Space Institute are just a few of the many prestigious titles Marc Garneau holds to his name. Proudly, Garneau is also member of the Association of Professional Engineers of Nova Scotia.

For all that Marc Garneau has done to advance the engineering profession, the Canadian Council of Professional Engineers is honored to award him the profession's highest tribute, the Gold Medal Award.

