

2022 CAP FELLOWS / LES FELLOWS DE L'ACP DE 2022

The CAP Fellowship Program recognizes CAP members who have made important contributions in physics research, in physics teaching, in the advancement of technology, or in service to physics in Canada. The CAP is very pleased to announce its inaugural class of CAP Fellows (FCAP) consisting of Canadian Physics Nobel Laureates, Art MacDonald and Donna Strickland, who are receiving this honour for their outstanding contributions to physics research and education, to leadership within the Canadian physics community and for inspiring the next generation of physics graduates.

Le programme de bourses Fellowship de l'ACP reconnaît les membres de l'ACP qui ont apporté une contribution importante à la recherche en physique, à l'enseignement de la physique, à l'avancement de la technologie ou au service de la physique au Canada. La CAP est très heureuse d'annoncer sa première classe de Fellows de la CAP (FCAP), composée des lauréats canadiens du prix Nobel de physique, Art MacDonald et Donna Strickland, qui reçoivent cet honneur pour leur contribution exceptionnelle à la recherche et à l'enseignement de la physique, pour leur leadership au sein de la communauté canadienne des physiciens et pour avoir inspiré la prochaine génération de diplômés en physique.

Dr. Arthur B. MacDonald, FCAP



Arthur MacDonald is the Gray Chair Emeritus at Queen's University and is a co-recipient of the 2015 Nobel Prize in Physics, with Takaaki Kajita, "for the discovery of neutrino oscillations, which shows that neutrinos have mass".

Photo: Dr. MacDonald receiving his Fellows certificate from CAP President Manu Paranjape at the 2022 Congress held at McMaster University.

Dr. Donna Strickland, FCAP



Donna Strickland is a Professor in the Department of Physics and Astronomy at the University of Waterloo and is a co-recipient of the 2018 Nobel Prize in Physics, with Gérard Mourou, "for developing chirped pulse amplification".

Photo: Dr. Strickland receiving her Fellows certificate from CAP President Manu Paranjape at the 2022 Congress held at McMaster University.