

Séminaire Jeudi 20 Mars 14h00 / Seminar Thursday March 20, 2:00 PM

Conférencier/Lecturer: Tom McElroy

Sujet/Subject: Ozone Science, a Canadian's Perspective

Présentation/Presentation: Anglais / English

Lieu/Room: Grande salle du premier étage CMC

Résumé/Abstract:

Tom McElroy has worked in the field of stratospheric ozone measurement for more than 30 years. His research has contributed to the international effort to understand and eliminate stratospheric ozone depletion. In this presentation he will provide a personal look at the history of ozone research, the contribution he has made at Environment Canada and Canada's role in the international Montreal Protocol to protect the ozone layer. Tom McElroy, with his colleagues Jim Kerr & David Wardle are known for their invention of the UV Index, which is now used around the world; proving the link between ozone depletion & increasing levels of UV; and developing the Brewer Ozone Spectrophotometer, the world's most accurate ozone measuring instrument.