

Guy Brasseur

Guy Brasseur was educated at the Free University of Brussels, Belgium where he earned two engineering degrees: one in physics (1971) and one in telecommunications and electronics (1974). He obtained his PhD in Applied Sciences in 1976, based on work performed under the supervision of Prof. Marcel Nicolet. Guy Brasseur worked at the Belgian Institute for Space Aeronomy from 1971 till 1988, where he developed advanced models of photochemistry and transport in the middle atmosphere.

In 1988, he moved to the National Center for Atmospheric Research (NCAR), Boulder, where he became Director of the Atmospheric Chemistry Division in 1990. In 2000, Guy Brasseur moved to Hamburg, Germany, where he became Director at the Max Planck Institute for Meteorology, and Honorary Professor at the Universities of Hamburg and Brussels. He also became the Scientific Director of the German Climate Computer Center, which hosts one of the largest supercomputers dedicated to climate science. Between January 2006 and July 2009, he was an Associate Director of NCAR and Head of the Earth and Sun Systems Laboratory. Between 2009 and 2014, he was the Director of the Climate Service Center (CSC) in Hamburg, Germany. He is currently Senior Scientist at the Max Planck Institute for Meteorology. In 2011, he became the first Distinguished Scholar appointed by NCAR. He is an Associate Member of the Royal Academy of Belgium.