

Preface

This book is a translation of the French book “Pollution atmosphérique. Des processus à la modélisation”, published by Springer France (2007).

The content is mainly derived from a course devoted to air pollution I taught at École nationale des ponts et chaussées (ENPC; one of the foremost French high schools, at ParisTech Institute of Technology and University Paris-Est) during the decade 1997–2006. This book has of course been deeply influenced by my research activity at CEREAs, the Teaching and Research Center for Atmospheric Environment, a joint laboratory between ENPC and the Research and Development Division of Electricité de France (EDF R&D), that I created and then headed from 2002 to 2007.

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