Light Scattering Reviews 5

ALEXANDER A. KOKHANOVSKY
EDITOR





Alexander A. Kokhanovsky

Light Scattering Reviews 5 Alexander A. Kokhanovsky, 2010-08-05 Light scattering by densely packed inhomogeneous media is a particularly ch lenging optics problem In most cases only approximate methods are used for the calculations However in the case where only a small number of macroscopic sc tering particles are in contact clusters or aggregates it is possible to obtain exact results solving Maxwell's equations Simulations are possible however only for a relatively small number of particles especially if their sizes are larger than thew a length of incident light. The rst review chapter in PartI of this volume prepared by Yasuhiko Okada presents modern numerical techniques used for the simulation of optical characteristics of densely packed groups of spherical particles In this case Mie theory cannot provide accurate results because particles are located in the near eld of each other and strongly interact As a matter of fact Maxwell s equations must be solved not for each particle separately but for the ensemble as a whole in this case The author describes techniques for the generation of shapes of aggregates The orientation averaging is performed by a numerical integration with respect to Euler angles The numerical aspects of various techniques such as the T matrix method discrete dipole approximation the nite di erence time domain method e ective medium theory and generalized multi particle Mie so tion are presented Recent advances in numerical techniques such as the grouping and adding method and also numerical orientation averaging using a Light Scattering Reviews 7 Alexander A. Kokhanovsky, 2012-08-23 Monte Carlo method are discussed in great depth Light Scattering Reviews vol 7 is aimed at the description of modern advances in radiative transfer and light scattering The following topics will be considered the general purpose discrete ordinate algorithm DISORT for radiative transfer fast radiative transfer techniques use of polarization in remote sensing Markovian approach for radiative transfer in cloudy atmospheres coherent and incoherent backscattering by turbid media and surfaces advances in radiative transfer methods as used for luminiscence tomography optical properties of aerosol ice crystals snow and oceanic water This volume will be a valuable addition to already published volumes 1 6 of Light Scattering Reviews **Light Scattering Reviews** Alexander A. Kokhanovsky, 2006-09-03 This book provides an account of recent developments in light scattering media optics Leading researchers focus on both the theoretical and experimental results in the area In particular light scattering by ice crystals soil particles and biological particles is considered This volume first discusses single light scattering followed by multiple light scattering and finally examines possible applications in combustion and marine research **Light Scattering Reviews 8** Alexander A. Kokhanovsky, 2013-06-12 Light scattering review vol 8 is aimed at the presentation of recent advances in radiative transfer and light scattering optics. The topics to be covered include scattering of light by irregularly shaped particles suspended in atmosphere dust ice crystals light scattering by particles much larger as compared the wavelength of incident radiation atmospheric radiative forcing astrophysical radiative transfer radiative transfer and optical imaging in biological media radiative transfer of polarized light numerical aspects of radiative transfer Light Scattering Reviews,

Volume 11 Alexander Kokhanovsky, 2016-05-12 This is the eleventh volume in the series Light Scattering Reviews devoted to current knowledge of light scattering problems and both experimental and theoretical research techniques related to their solution The focus of this volume is to describe modern advances in radiative transfer and light scattering optics This book brings together the most recent studies on light radiative transfer in the terrestrial atmosphere while also reviewing environmental polarimetry. The book is divided into nine chapters the first four chapters review recent advances in modern radiative transfer theory and provide detailed descriptions of radiative transfer codes e g DISORT and CRTM Approximate solutions of integro differential radiative transfer equations for turbid media with different shapes spheres cylinders planeparallel layers are detailed chapters 5 to 8 focus on studies of light scattering by single particles and radially inhomogeneous media the final chapter discusses the environmental polarimetry of man made objects Light Scattering Alexander Kokhanovsky, 2020-02-21 This book reviews the spaceborne and airborne remote sensing of clouds including cloud lidar and radar data analysis snow and soil reflectance spectroscopy and single light scattering by nonspherical scatterers Providing deep insights into the latest technologies it is a valuable resource for scientists and postgraduate students alike Light Scattering Reviews, Vol. 6 Alexander A. Kokhanovsky, 2011-09-23 This is the next volume in series of Light Scattering Reviews Volumes 1 5 have already been printed by Springer The volume is composed of several papers usually 10 of leading researchers in the respective field The main focus of this book is light scattering radiative transfer and optics of snow **Light Scattering Reviews 9** Alexander A. Kokhanovsky, 2014-09-22 Light Scattering Reviews vol 9 is aimed at the description of modern advances in radiative transfer and light scattering The following topics will be considered light scattering by atmospheric dust particles and also by inhomogeneous scatterers the general purpose discrete ordinate algorithm DISORT for radiative transfer the radiative transfer code RAY based on the adding doubling solution of the radiative transfer equation aerosol and cloud remote sensing use of polarization in remote sensing direct aerosol radiative forcing principles of the Mueller matrix measurements light reflectance from various land surfaces This volume will be a valuable addition to already published volumes 1 8 of Light Scattering Reviews Remotely Sensed Albedo Jean-Louis Roujean, Shunlin Liang, Tao He, 2021-02-24 Albedo is a known and documented phenomenon defined as the reflectivity of a surface i e the ratio of reflected light energy to incident light energy It is a dimensionless quantity used in particular in agro forestry urban environment cryosphere and geology It is an Essential Climate Variable ECV deemed extremely meaningful to compute the earth heat balance The albedo of natural surfaces varies largely especially in the visible with the lowest values found for water bodies and dense vegetation canopies and the highest values for desert and snow It also changes with the angular distribution and spectral composition of the incident radiation and with the surface moisture Satellite observations allow consistent measuring of the surface albedo at continental scale over a short period of time Long term series of surface albedo are good indicators of climate change especially over glaciers and polar

caps On the other hand the albedo of bare soil provides a good diagnostic of their degradation. The reliability of satellite albedo is verified against ground based radiometers and UAV which also serves to calibrate the instruments embarked on space borne observing systems and check the quality of the atmospheric correction **Suspensions of Colloidal Particles** and Aggregates Frank Babick, 2016-04-04 This book addresses the properties of particles in colloidal suspensions It has a focus on particle aggregates and the dependency of their physical behaviour on morphological parameters For this purpose relevant theories and methodological tools are reviewed and applied to selected examples. The book is divided into four main chapters The first of them introduces important measurement techniques for the determination of particle size and interfacial properties in colloidal suspensions A further chapter is devoted to the physico chemical properties of colloidal particles highlighting the interfacial phenomena and the corresponding interactions between particles The book's central chapter examines the structure property relations of colloidal aggregates This comprises concepts to quantify size and structure of aggregates models and numerical tools for calculating the light scattering and hydrodynamic properties of aggregates and a discussion on van der Waals and double layer interactions between aggregates It is illustrated how such knowledge may significantly enhance the characterisation of colloidal suspensions The final part of the book refers to the information ideas and concepts already presented in order to address technical aspects of the preparation of colloidal suspensions in particular the performance of relevant dispersion techniques and the stability of colloidal suspensions **Light Scattering Reviews 4** Alexander A. Kokhanovsky, 2009-07-25 This fourth volume of Light Scattering Reviews is composed of three parts The rstpartisconcernedwiththeoretical and experimental studies of single lightsc tering by small nonspherical particles Light scattering by small particles such as for instance droplets in the terrestrial clouds is a well understood area of physical optics On the other hand exact theoretical calculations of light scattering p terms for most of nonspherical and irregularly shaped particles can be performed only for the restricted values of the size parameter which is proportional to the ratio of the characteristic size of the particle to the wavelength For the large nonspherical particles approximations are used e g ray optics The exact th retical techniques such as the T matrix method cannot be used for extremely large particles such as those in ice clouds because then the size parameter in the viblex 2 a wherea is the characteristic size radius for spheres and the associated numerical codes become unstable and produce wrong answers Yet another problem is due to the fact that particles in many turbid media e q dust clouds cannot be characterized by a single shape Often refractive indices also vary Because of problems with theoretical calculations experimental i e la ratory investigations are important for the characterization and understanding of the optical properties of such types of particles. The rst paper in this volume written by B Gustafson is aimed at the descr tionofscaledanalogueexperimentsinelectromagneticscattering **Outstanding Topics in** Ocean Optics Dariusz Stramski, Hubert Loisel, 2019-04-23 Ocean optics is a branch of oceanography which is firmly embedded in studies of a great variety of ocean science and engineering questions. The interactive nature between radiative

transfer of light and various dissolved and particulate constituents of seawater is at the core of ocean optics science and applications The transfer of radiant solar energy has vital implications to life and climate on Earth and the large variety of subjects of ocean optics ranges from the subtle problems of physical optics to optical remote sensing towards a better understanding of ocean biology biogeochemistry and ecosystems and their roles in the Earth's system processes The intention of this book is to present a collection of papers that generally share a common denominator of frontier topics in ocean optics which are unique uncommon or outstanding in the literature and to provide a balanced view of the extraordinary breadth of research in this field Topics as diverse as measurements and modeling of radiative transfer light fields light scattering and polarization ocean color benthic optical properties and the use of optics for characterizing seawater constituents are addressed in this book The book is expected to be of interest and useful to a broad audience of professional ocean scientists engineers and advanced students with an interest in ocean optics and applications of optical Satellite Precipitation Measurement Vincenzo Levizzani, Christopher Kidd, Dalia B. methods in oceanography Kirschbaum, Christian D. Kummerow, Kenji Nakamura, F. Joseph Turk, 2020-04-10 This book offers a complete overview of the measurement of precipitation from space which has made considerable advancements during the last two decades This is mainly due to the Tropical Rainfall Measuring Mission TRMM the Global Precipitation Measurement GPM mission CloudSat and a carefully maintained constellation of satellites hosting passive microwave sensors. The book revisits a previous book Measuring Precipitation from Space edited by V Levizzani P Bauer and F J Turk published with Springer in 2007 The current content has been completely renewed to incorporate the advancements of science and technology in the field since then This book provides unique contributions from field experts and from the International Precipitation Working Group IPWG The book will be of interest to meteorologists hydrologists climatologists water management authorities students at various levels and many other parties interested in making use of satellite precipitation data sets Chapter TAMSAT is available open access under a Creative Commons Attribution 4 0 International License via link springer com **Light Scattering Reviews 2** Alexander A. Kokhanovsky, 2010-11-19 This book is to continue the Light Scattering Reviews series devoted to modern knowledge and milestones in both experimental and theoretical techniques related to light scattering and radiative transport problems It gives a valuable picture of recent developments in the area of remote sensing and radiative transfer The work has capabilities to further facilitate studies in light scattering media optics and be of importance for researchers across various scientific fields including astronomy meteorology and geophysics Light Scattering Reviews 10 Alexander A. Kokhanovsky, 2015-07-13 The work is aimed at the review of hot topics in modern light scattering and radiative transfer A special attention will be given to the description of the methods of integro differential radiative transfer equation solution In particular the asymptotic radiative transfer and the method of discrete ordinates will be considered A comprehensive review of light absorption in the terrestrial atmosphere will be given as well The inverse problem solution will be reviewed as well

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