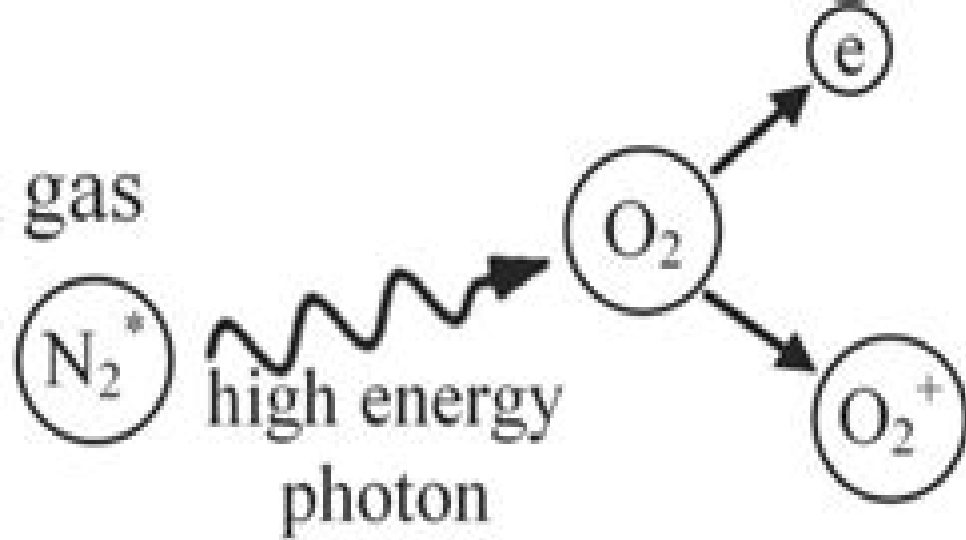
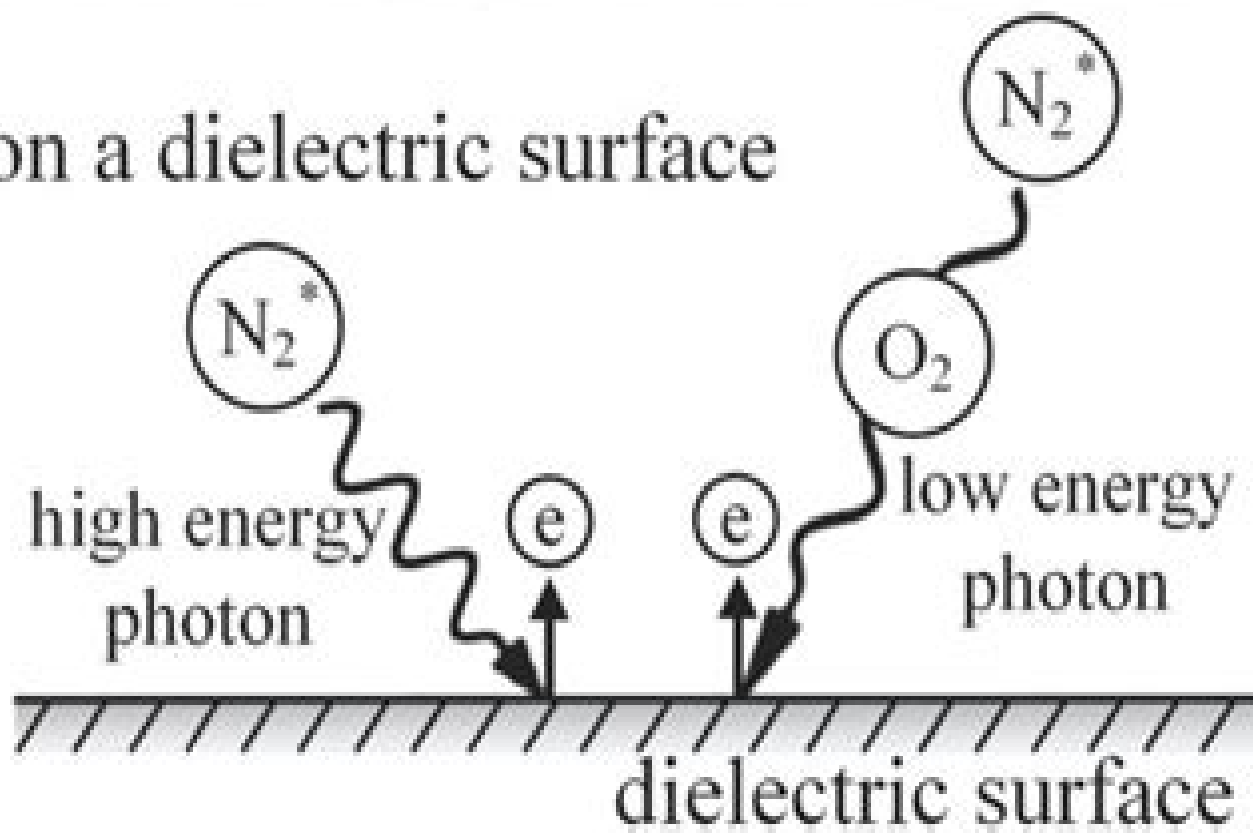


Photoionization in bulk gas



Photoemission on a dielectric surface



Electronmolecule Collisions And Photoionization Processes

Padhraic Smyth



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Electron-molecule Collisions and Photoionization Processes Vincent McKoy, 1983 *Electron molecule collisions and photoionization processes*, Electron molecule collisions and photoionization processes. Proceedings of the United States Japan Seminar ; 1, 1982 **Computational Methods for Electron—Molecule Collisions** Franco A. Gianturco, W.M. Huo, 2013-06-29 The collision of electrons with molecules and molecular ions is a fundamental process in atomic and molecular physics and in chemistry At high incident electron energies electron molecule collisions are used to deduce molecular geometries oscillator strengths for optically allowed transitions and in the case of electron impact ionization to probe the momentum distribution of the molecule itself When the incident electron energy is comparable to or below those of the molecular valence electrons the physics involved is particularly rich Correlation and exchange effects necessary to describe such collision processes bear a close resemblance to similar effects in the theory of electronic structure in molecules Compound state formations in the form of resonances and virtual states manifest themselves in experimental observables which provide details of the electron molecule interactions Rotational excitations by low energy electron collisions exemplify energy transfer between the electronic and nuclear motion The role of nonadiabatic interaction is raised here When the final vibrational state is in the continuum molecular dissociation occurs Dissociative recombination and dissociative attachment are examples of such fragmentation processes In addition to its fundamental nature the study of electron molecule collisions is also motivated by its relation to other fields of study and by its technological applications The study of planetary atmospheres and the interstellar medium necessarily involve collision processes of electrons with molecules and molecular ions Electron-Molecule and Photon-Molecule Collisions T.N. Rescigno, 2012-12-06 The First Asilomar Conference on Electron and Photon Molecule Collisions was held August 1-4 1978 in Pacific Grove California This meeting brought together forty scientists who are actively involved in theoretical studies of electron scattering by and photoionization of small molecules In this volume are collected the contributions of the invited speakers as well as the roundtable and evening discussions condensed from taped recordings of the entire proceedings The subject matter reflects current activity in the field and describes many of the techniques that are being developed and applied to molecular collision problems We would like to thank the Air Force Office of Scientific Research AFOSR and the Office of Naval Research ONR for providing the financial support that made this conference possible Special thanks are due to Dr Robert Junker of ONR and Dr Ralph Kelley of AFOSR for the interest and encouragement they provided in all phases of this meeting We also thank all the participants whose efforts and contributions made this conference a success Finally we thank Ms Charlotte MacNaughton and Ms Sara Jackson for the many hours they spent transcribing tapes and preparing this volume for publication

Electron-Molecule Interactions and Their Applications L Christophorou, 2012-12-02 *Electron Molecule Interactions and Their Applications* Volume 1 presents a comprehensive account of electron molecule interactions in high and ultra high

pressure gases and liquids Topics covered include elastic scattering of electrons by molecules excitation ionization and dissociation of molecules by electron impact electron molecule resonances and electron attachment and detachment processes This volume is comprised of seven chapters and begins with a discussion on non resonant elastic scattering and rotational excitation of molecules by electrons followed by a review of non resonant vibrational and electronic excitation The reader is then introduced to resonance effects in electron scattering electron induced ionization and dissociation of molecules and electron molecule resonances The ionization mechanisms and types of ions produced are highlighted along with differential ionization cross sections The final two chapters focus on electron attachment and detachment processes paying particular attention to modes of electron capture by molecules such as via negative ion resonant states The collisional dynamics for a few selected atomic reactants are also described Physicists will find this book extremely helpful

Electron-Molecule Collisions Isao Shimamura, Kazuo Takayanagi, 2013-11-11 Scattering phenomena play an important role in modern physics Many significant discoveries have been made through collision experiments Amongst diverse kinds of collision systems this book sheds light on the collision of an electron with a molecule The electron molecule collision provides a basic scattering problem It is scattering by a nonspherical multicentered composite particle with its centers having degrees of freedom of motion The molecule can even disintegrate or dissociate or ionize into fragments some or all of which may also be molecules Although it is a difficult problem the recent theoretical experimental and computational progress has been so significant as to warrant publication of a book that specializes in this field The progress owes partly to technical developments in measurements and computations No less important has been the great and continuing stimulus from such fields of application as astrophysics the physics of the earth's upper atmosphere laser physics radiation physics the physics of gas discharges magnetohydrodynamic power generation and so on This book aims at introducing the reader to the problem of electron molecule collisions elucidating the physics behind the phenomena and reviewing to some extent up to date important results This book should be appropriate for graduate reading in physics and chemistry We also believe that investigators in atomic and molecular physics will benefit much from this book

Wavefunctions and Mechanisms from Electron Scattering Processes F.A. Gianturco, G. Stefani, 2012-12-06

Molecular Processes in Plasmas Yukikazu Itikawa, 2007-07-19 A variety of plasmas include molecules rather than only ions or atoms Examples are ionospheres of the Earth and other planets stellar atmospheres gaseous discharges for use in various devices and processes and fusion plasmas in the edge region This book describes the role of molecules in those plasmas by showing elementary collision processes involving those molecules All possible processes are presented both for electron and ion collisions with the molecules On the basis of the accumulated knowledge in atomic and molecular physics a compact but informative description is given for each process Specific emphasis is placed on the feature which application people often tend to overlook

Multi-electronic Processes in Collisions Involving Charged Particles and Photons with Atoms and Molecules Antonio Carlos Fontes dos

Santos,2018-10-03 This volume describes the advanced research on the behavior of electrons in ionized atoms and molecules Readers will learn about relevant techniques used and experimental results for different electron and molecular theories The information presented in the book is useful for scholars and researchers involved in nuclear and atomic physics programs Topics covered in the volume include Ionization experiments Kinetic energy studies of photoexcited carbon dichloride and tetrachloride molecules Selective excision of biomolecules in electron transfer experiments Particle and antiparticle collisions with rare gases Multiple scattering in electron Rutherford scattering spectroscopy Four body effects in the $6\text{He}58\ 58\text{Ni}$ scattering Twin atoms from doubly excited states of the hydrogen molecule Advances in Atomic and Molecular Physics,1988-08-01 Advances in Atomic and Molecular Physics *Publications of Los Alamos Research* Los Alamos National Laboratory,1985 **R-Matrix Theory of Atomic Collisions** Philip George Burke,2011-03-28 Commencing with a self contained overview of atomic collision theory this monograph presents recent developments of R matrix theory and its applications to a wide range of atomic molecular and optical processes These developments include the electron and photon collisions with atoms ions and molecules which are required in the analysis of laboratory and astrophysical plasmas multiphoton processes required in the analysis of superintense laser interactions with atoms and molecules and positron collisions with atoms and molecules required in antimatter studies of scientific and technological importance Basic mathematical results and general and widely used R matrix computer programs are summarized in the appendices **An Investigation of High Energy Radio Propagation in the Atmosphere** Walter A. Flood,1963 The results of rf breakdown measurements at 106 Mcs in a large waveguide are reported Breakdown measurements for air oxygen and nitrogen were made as a function of pressure 10 1000 microns pulse length and pulse repetition frequency The data indicate that when diffusion losses are minimized a value of 30 volts per com mmHg is obtained for the breakdown threshold over a pressure range from 200 1000 microns The principle that ion cyclotron resonance in weakly ionized gases can be detected and that the collision cross section pertinent to the reaction can be determined from the resonance line width is proved The effect of known processes of electron production and loss upon the steady state electron concentration and upon atmospheric breakdown is discussed Breakdown is described as a sudden increase in electron concentration occurring at a specific field upon negligible increase of field from this value Author **ERDA Energy Research Abstracts** United States. Energy Research and Development Administration,1977 *Scientific and Technical Aerospace Reports* ,1980 *Energy Research Abstracts* ,1989 **Publications of the National Institute of Standards and Technology ... Catalog** National Institute of Standards and Technology (U.S.),1985 *Laser Experiments for Chemistry and Physics* Robert N. Compton,Michael A. Duncan,2016 This book provides a collection of experiments to introduce lasers into the undergraduate curricula in Chemistry and Physics A variety of experiments are included with different levels of complexity All have background information experimental details and the theoretical background necessary to interpret the results **Nuclear Science**

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