Ronald J. Gillespie and István Hargittai

The VSEPR Model of Molecular Geometry

<u>The Vsepr Model Of Molecular Geometry Istvan</u> <u>Hargittai</u>

Istvan Hargittai

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The VSEPR Model of Molecular Geometry Ronald J. Gillespie, Istvan Hargittai, 2012-01-01 Valence Shell Electron Pair Repulsion VSEPR theory is a simple technique for predicting the geometry of atomic centers in small molecules and molecular ions This authoritative reference written by the developer of VSEPR theory features extensive coverage of structural information as well as theory and applications Helpful data on molecular geometries bond lengths and band angles appear in tables and other graphics 1991 edition The VSEPR Model of Molecular Geometry Ronald J Gillespie, Istvan Hargittai, 2013-03-21 Valence Shell Electron Pair Repulsion VSEPR theory is a simple technique for predicting the geometry of atomic centers in small molecules and molecular ions This authoritative reference was written by Istvan Hartiggai and the developer of VSEPR theory Ronald J Gillespie In addition to its value as a text for courses in molecular geometry and chemistry it constitutes a classic reference for professionals Starting with coverage of the broader aspects of VSEPR this volume narrows its focus to a succinct survey of the methods of structural determination Additional topics include the applications of the VSEPR model and its theoretical basis Helpful data on molecular geometries bond lengths and bond angles appear in tables and other graphics The VSEPR Model of Molecular Geometry Ronald James Gillespie, István Science of Crystal Structures Istvan Hargittai, Balazs Hargittai, 2015-09-09 A volume which includes Harqittai, 1991-01 entries on quasicrystals icosahedral packing other packing considerations extended structures data treatment and data mining is presented by luminaries from the crystallography community Several of the contributions are from the schools of such trend setting crystallographers as I Desmond Bernal and Aleksandr I Kitaigorodskii Internationally renowned scientists contributed such as Tom L Blundell Johann Jacob Burckhardt John L Finney Jenny P Glusker Nobel laureate Herbert A Hauptman the 2014 Ewald Prize winner A Janner Aminoff Prize winner Isabella Karle Nobel laureate Jerome Karle Buckley Prize winner Alan L Mackay Ewald Prize winner David Sayre Vladimir Shevchenko and J Fraser Stoddart A few frontier topics dominate the selected material Pioneers of the direct methods describe the phase problem and how it was solved including the mathematical approach and the utilization of experience with gas phase electron diffraction. The reviews by Herbert Hauptman Jerome and Isabella Karle and David Sayre reach to the present day in assessing the possibilities of X ray crystallography Another focus topic is the investigation of systems that are outside the so called classical system of crystals They include quasicrystals imperfect and very small crystals supramolecular species crystal structures without lattice clusters nanomaterials among others Application of synchrotron and cryoprotection techniques the free electron laser flash technique and others are mentioned in addition to X ray crystallography The relationship between structural and materials properties are examined and uncovered The broader topics of the so called generalized crystallography include polymers clusters polydisperse chain assemblies and giant icosahedral fullerenes There are some key contributions related to the structural investigation of biological macromolecules New York Scientific István Hargittai, Magdolna Hargittai, 2017 New

York city is a world center of science and the memorabilia presented introduce the reader to a culture of learning and of creating new knowledge venues of great medicine and a number of exceptional schools graduating world leaders in science Wisdom Of The Martians Of Science: In Their Own Words With Commentaries Istvan Hargittai, Balazs

Hargittai, 2015-12-10 Wisdom of the Martians of Science refers to five scientists whose brilliance contributed to shaping the modern world John von Neumann was a pioneer of the modern computer Theodore von K rm n was the scientist behind the US Air Force Leo Szilard initiated the development of nuclear weapons the Nobel laureate Eugene P Wigner was the world s first nuclear engineer and Edward Teller was the father of the hydrogen bomb They were born and raised in Budapest were forced out of Hungary and then from Germany they became Americans and devoted themselves to the defense of the United States and the Free World They contributed significant discoveries to fundamental science ranging from the properties of materials to the application of the symmetry principle in physics to creating information theory to game theory The areas in which we can learn about their wisdom include applications of science to past present and future real world needs defense education environment human nature humor politics religion weather modification and others This book shows the wisdom of the Martians by presenting their thoughts and ideas in their own words and placing them into context Their wisdom is intriguing witty provocative and thought provoking It extended over many aspects of life and culture that impinge on our existence While we cannot always agree with what they say they are never boring The power of their words and their philosophies will inspire the readers to pursue their own dreams Culture of Chemistry Balazs Hargittai, István Hargittai, 2015-04-20 Includes specially selected articles that previously appeared in The Chemical Intelligencer magazine published 1995 2000 Excerpts of these Editor's choice chapters chronicle the culture and history of chemistry featuring great chemists and discoverers Contributors from among the best known authors of the chemistry community including numerous Nobel laureates Features behind the scenes stories about pivotal discoveries intricacies of laboratory life and interactions among scientists favorite recipes of renowned researchers life histories and anecdotes Chapters detail the human side of science but also present scientific information communicated in an easy to perceive and entertaining way This unique book is not only aimed at chemists but individuals who are interested in the cultural aspects of our science Science In Moscow: Memorials Of A Research Empire Istvan Hargittai, Magdolna Hargittai, 2019-08-20 The statuary and monuments catalogued in this impressive body of work are accompanied by descriptions of the subjects their work and achievements Chemistry WorldMoscow is the center of science and higher education of Russia and is also an international hub of science There have been milestone achievements of science in Russia and the Soviet Union especially in the areas of physics chemistry mathematics the conquest of space various technologies and medicine However the scientists and inventors often created in isolation and have become less known than their discoveries would justify At the same time there is no other city in the world that has so many memorials honoring scientists as Moscow There is a caveat in that political considerations have often

influenced who was remembered and who was not This book presents statues memorial plaques and historical buildings Not only celebrated excellences are mentioned but also some of the greats that perished during the years of terror The book is full of human drama and 750 photos illustrate the narrative Science in Moscow follows Budapest Scientific and New York Scientific and is the third in the series about memorials of scientists in great cities of the world **Symmetry through the Eves of a Chemist** Magdolna Hargittai, Istvan Hargittai, 2009-02-28 It is gratifying to launch the third edition of our book Its coming to life testi es about the task it has ful lled in the service of the com nity of chemical research and learning As we noted in the Prefaces to the rst and second editions our book surveys chemistry from the point of view of symmetry We present many examples from chistry as well as from other elds to emphasize the unifying nature of the symmetry concept Our aim has been to provide aesthetic pl sure in addition to learning experience In our rst Preface we paid tribute to two books in particular from which we learned a great deal they have in uenced signi cantly our approach to the subject matter of our book They are Weyl s classic Symmetry and Shubnikov and Koptsik's Symmetry in Science and Art The structure of our book has not changed Following the Int duction Chapter 1 Chapter 2 presents the simplest symmetries using chemical and non chemical examples Molecular geometry is discussed in Chapter 3 The next four chapters present gro theoretical methods Chapter 4 and based on them discussions of molecular vibrations Chapter 5 electronic structures Chapter 6 and chemical reactions Chapter 7 For the last two chapters we return to a qualitative treatment and introduce space group sym tries Chapter 8 concluding with crystal structures Chapter 9 For the third edition we have further revised and streamlined our text and renewed the illustrative material **Drive and Curiosity** Istvan Hargittai, 2010-04-13 What motivates those few scientists who rise above their peers to achieve breakthrough discoveries This book examines the careers of fifteen eminent scientists who achieved some of the most notable discoveries of the past century providing an insider s perspective on the history of twentieth century science based on these engaging personality profiles They include Dan Shechtman the 2011 Nobel laureate and discoverer of quasicrystals James D Watson the Nobel laureate and codiscoverer of the double helix structure of DNA Linus Pauling the Nobel laureate remembered most for his work on the structure of proteins Edward Teller a giant of the 20th century who accomplished breakthroughs in understanding of nuclear fusion George Gamow a pioneering scientist who devised the initially ridiculed and now accepted Big Bang In each case the author has uncovered a singular personality characteristic motivational factor or circumstance that in addition to their extraordinary drive and curiosity led these scientists to make outstanding contributions For example Gertrude B Elion who discovered drugs that saved millions of lives was motivated to find new medications after the deaths of her grandfather and later her fianc F Sherwood Rowland who stumbled upon the environmental harm caused by chlorofluorocarbons eventually felt a moral imperative to become an environmental activist Rosalyn Yalow the codiscoverer of the radioimmunoassay always felt she had to prove herself in the face of prejudice against her as a woman These and many more fascinating revelations make this a must read for everyone

who wants to know what traits and circumstances contribute to a person s becoming the scientist who makes the big **In Our Own Image** Istvan Hargittai, Magdolna Hargittai, 2012-12-06 The title of our volume refers to what breakthrough is well described by the following two quota tions Godcreated man in his own imagel and Man creates God in his own image 2 Our approach to symmetry is subjective and the term personal symmetry reflects this approach in our discussion of selected scientific events We have chosen six icons to symbolize six areas Kepler for modeling Fuller for new molecules Pauling for helical structures Kitaigorodskii for packing Bernal for quasicrystals and Curie for dissymmetry For the past three decades we have been involved in learning thinking speaking and writing about symmetry This involvement has augmented our principal activities in molecular structure research Our interest in symmetry had started with a simple fascination and has evolved into a highly charged personal topic for us At the start of this volume we had had several authored and edited symmetry related books behind 3 us We owe a debt of gratitude to the numerous people whose interviews are quoted 4 in this volume We very much appreciate the kind and gracious cooperation of Edgar J Applewhite Washington DC Lawrence S Bartell University of Michigan R Mosaic of a Scientific Life István Hargittai, 2020-04-24 In this book Istv n Hargittai an internationally renowned physical chemist narrates his life by introducing over forty personalities that played noteworthy roles in his career The time span ranges from the Holocaust which the author survived through the periods of hard and softer dictatorships of Soviet type socialism and the current revival of an autocratic regime in Hungary He overcame barriers to get a high school then a university education He received excellent training in Moscow and was active at Hungarian American and other international scientific venues and he has interacted with more Nobel laureates than anyone in the world The chapters feature such famous contributors to world science as Francis Crick Richard L Garwin Ronald J Gillespie Avram Hershko George Klein Paul Lauterbur and Peter Mansfield Peter D Lax Paul Nurse Yuval Ne eman George A Olah Guy Ourisson Michael Polanyi Andrei D Sakharov Albert Szent Gy rgyi Edward Teller James D Watson and Eugene P Wigner The areas covered include chemistry molecular biology physics materials science and mathematics On the basis of Hargittai's mosaic of his personal and scientific life I could compose two further patterns One would be the history of the twentieth century and the other the science history of the same time period From the Foreword by the late philosopher Agnes Heller Goethe Medalist Wallenberg Medalist and Hannah Arendt Prize laureate **Symmetry** István Hargittai, 2014-05-23 International Series in Modern Applied Mathematics and Computer Science Volume 10 Symmetry Unifying Human Understanding provides a tremendous scope of symmetry covering subjects from fractals through court dances to crystallography and literature This book discusses the limits of perfection symmetry as an aesthetic factor extension of the Neumann Minnigerode Curie principle and symmetry of point imperfections in solids The symmetry rules for chemical reactions matching and symmetry of graphs mosaic patterns of H J Woods and bilateral symmetry in insects are also elaborated This text likewise covers the crystallographic patterns Milton's mathematical symbol of theodicy symmetries

of soap films and gapon formalism This volume is a good source for researchers and specialists concerned with symmetry **Symmetry through the Eyes of a Chemist** Istvan Hargittai, Magdolna Hargittai, 2007-08-29 We have been gratified by the warm reception of our book by reviewers colleagues and students alike Our interest in the subject matter of this book has not decreased since its first appearance on the contrary The first and second editions envelop eight other symmetry related books in the creation of which we have participated I Hargittai ed Symmetry Unifying Human Understanding Pergamon Press New York 1986 I Hargittai and B K Vainshtein eds Crystal Symmetries Shubnikov Centennial Papers Pergamon Press Oxford 1988 M Hargittai and I Hargittai Fedezziikf6l a szimmetri6t Discover Sym try in Hungarian Tank6nyvkiad6 Budapest 1989 I Hargittai ed Symmetry 2 Unifying Human Understanding Pergamon Press Oxford 1989 I Hargittai ed Quasicrystals Networks and Molecules of Fivefold Sym try VCH New York 1990 I Hargittai ed Fivefold Symmetry World Scientific Singapore 1992 I Hargittai and C A Pickover eds Spiral Symmetry World Scientific Singapore 1992 I Hargittai and M Hargittai Symmetry A Unifying Concept Shelter Publi tions Bolinas California 1994 We have also pursued our molecular structure research and some books have appeared related to these activities vi Preface to the Second Edition I Hargittai and M Hargittai eds Stereochemical Applications of Gas Phase Electron Diffraction Parts A and B VCH New York 1988 R Gillespie and I Hargittai VSEPR Model of Molecular Geometry Allyn and Bacon Boston 1991 A Domenicano and I Hargittai eds Accurate Molecular Structures Oxford University Press Oxford 1992 Science in London Istvan Hargittai, Magdolna Hargittai, 2021-03-03 This book introduces the reader to the statues busts and memorial plagues of scientists explorers medicine men and women and inventors found in the bustling capital of the United Kingdom London The former capital of the British Empire London remains a world center of trade navigation finance and many more It is also a hub of science the seat of the Royal Society Royal Institution Science Museum British Museum Natural History Museum and of great institutions of higher education The historical figures depicted in these memorials are responsible for creating great institutions milestone discoveries contributions to the scientific and technological revolutions fighting against epidemics advancing medicine and contributing to the progress seen during the past four hundred years This is a guidebook for the visitor and the Londoner alike It presents memorials that everybody is familiar with and others that the authors discovered during their years of painstaking research The 750 images and the text interlarded with anecdotes is both informative and Budapest Scientific István Hargittai, Magdolna Hargittai, 2015-03-26 This guidebook introduces the reader to entertaining the visible memorabilia of science and scientists in Budapest statues busts plaques buildings and other artefacts According to the Hungarian American Nobel laureate Albert Szent Gy rgyi this metropolis at the crossroads of Europe has a special atmosphere of respect for science It has been the venue of numerous scientific achievements and the cradle literally of many individuals who in Hungary and even more beyond its borders became world renowned contributors to science and culture Six of the eight chapters of the book cover the Hungarian Nobel laureates the Hungarian Academy of Sciences the university

the medical school agricultural sciences and technology and engineering One chapter is about selected secondary schools from which seven Nobel laureates Szent Gy rgyi de Hevesy Wigner Gabor Harsanyi Olah and Kert sz and the five Martians of Science von K rm n Szilard Wigner von Neumann and Teller had graduated The concluding chapter is devoted to scientist martyrs of the Holocaust A special feature in surveying Hungarian science is the contributions of scientists that left their homeland before their careers blossomed and made their seminal discoveries elsewhere especially in Great Britain and the United States The book covers the memorabilia referring to both migr scientists and those that remained in Hungary The discussion is informative and entertaining The coverage is based on the visible memorabilia which are not necessarily proportional with achievements Therefore there is a caveat that one could not compile a history of science relying solely on the presence of the memorabilia Combustion Efficiency and Air Quality Istvan Hargittai, T. Vidóczy, 2012-12-06 In this timely volume scientists examine examine the physical structural and analytical chemistry of fuel combustion Their contributions also address the issue of combustion efficiency and how air quality can be protected or improved Supported by numerous illustrations this volume be appreciated by researchers and students working in various areas of chemistry

Candid Science V: Conversations With Famous Scientists Istvan Hargittai, Balazs Hargittai, 2005-04-20 Candid Science V Conversations with Famous Scientists contains 36 interviews with well known scientists including 19 Nobel laureates Wolf Prize winners and other luminaries These in depth conversations provide a glimpse into some of the greatest achievements in science during the past few decades featuring stories of the discoveries and showing the human drama behind them The greatest scientists are brought into close human proximity as if readers were having a conversation with them This volume departs from the previous ones in that it contains interviews with mathematicians in addition to physicists chemists and biomedical scientists Another peculiarity of this volume is that it includes nine interviews from another project the collection of the late Clarence Larson former Commissioner of the Atomic Energy Commission and his wife Jane Larson Tapes Candid Science Iii: More Conversations With Famous Chemists Istvan Harqittai, Maqdolna Hargittai, 2003-03-21 In this invaluable book 36 famous chemists including 18 Nobel laureates tell the reader about their lives in science the beginnings of their careers their aspirations and their hardships and triumphs The reader will learn about their seminal discoveries and the conversations in the book bring out the humanity of these great scientists Highlighted in the stories are the discovery of new elements and compounds the VSEPR model computational chemistry organic synthesis natural products polysaccharides supramolecular chemistry peptide synthesis combinatorial chemistry X ray crystallography the reaction mechanism and kinetics electron transfer in small and large systems non equilibrium systems oscillating reactions atmospheric chemistry chirality and the history of chemistry Candid Science Ii: Conversations With Famous Biomedical Scientists Istvan Hargittai, 2002-03-15 This invaluable book contains 36 interviews including 26 with Nobel laureates It presents a cross section of biomedical science a field that has been dominant in science for the past half century

The in depth conversations cover important research areas and discoveries as well as the roads to these discoveries including aspects of the scientists work that never saw publication They also bring out the humanness of the famous scientists the reader learns about their backgrounds aspirations failings and triumphs The book is illustrated with snapshots of the conversations and photos provided by the interviewees It is a follow up to the critically acclaimed Candid Science Conversations with Famous Chemists by the same author a

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