# **Introduction To Inorganic Chemistry**

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from boyhood in the coal mining village of coello illinois to winning the priestly medal and becoming the president of the american chemical society professor emeritus fred basolo of northwestern university traces the intertwined development of his life career and the field of inorganic chemistry with over a hundred photographs and dozens of structures and equations

from coello to inorganic chemistry details the major innovations travels family life and guests hosted while helping to build one of the world's leading inorganic chemistry departments from its humble beginnings at northwestern university students and chemists with interests in bioinorganic chemistry catalysis nanoscience new materials research and organometallics can follow the emergence of inorganic chemistry as a rival to organic chemistry through the accomplishments of one of its most influential pioneers

units and nomenclature atomic structure valency the structures of the elements and their compounds reactions in water and in non aqueous solvents co ordination chemistry the distribution and extraction of the chemical elements solvent extraction and ion exchange the comparative chemistry of the representative elements the comparative chemistry of the transition elements

george christou indiana university bloomington i am no doubt representative of a large number of current inorganic chemists in having obtained my undergraduate and postgraduate degrees in the 1970s it was during this period that i began my continuing love affair with this subject and the fact that it happened while i was a student in an organic laboratory is beside the point i was always enchanted by the more physical aspects of inorganic chemistry while being captivated from an early stage by the synthetic side and the measure of creation with a small c that it entails i nevertheless found the application of various theoretical spectroscopic and physicochemical techniques to inorganic compounds to be fascinating stimulating educational and downright exciting the various bonding theories for example and their use to explain or interpret spectroscopic observations were more or less universally accepted as belonging within the realm of inorganic chemistry and textbooks of the day had whole sections on bonding theories magnetism kinetics electron transfer mechanisms and so on however things changed and subsequent inorganic chemistry teaching texts tended to emphasize the more synthetic and descriptive side of the field there are a number of reasons for this and they no doubt include the rise of diamagnetic organometallic chemistry as the dominant subdiscipline within inorganic chemistry and its relative narrowness vis d vis physical methods required for its prosecution

a comprehensive introduction to inorganic chemistry and specifically the science of metal based drugs essentials of inorganic chemistry describes the basics of inorganic chemistry including organometallic chemistry and radiochemistry from a pharmaceutical perspective written for students of pharmacy and pharmacology pharmaceutical sciences medicinal

chemistry and other health care related subjects this accessible text introduces chemical principles with relevant pharmaceutical examples rather than as stand alone concepts allowing students to see the relevance of this subject for their future professions it includes exercises and case studies

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