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The most important first premise in science is that mass can be neither created nor destroyed. It is also becoming clear that natural laws dictate that mass be connected to energy. In effect, mass-balance provides the only governing equation that is both necessary and sufficient. Clearly, this compels a paradigm shift in scientific study. If a process is 'engineered' in violation of natural principles of material production, the balance will be irreversibly disturbed, and the outcome of such a violated process both unpredictable and harmful to future generations. The post-Renaissance mode of technology development is based on an analogous corollary principle of mass production. This is an approach characterized by an excessive focus on quantity to the detriment of establishing or upholding definitive criteria as to quality. In order to make mass-produced materials acceptable to the consumer, non-scientific means have been used to cover up true properties of both materials and energy. As a result, today technologies ranging from photovoltaic electricity to genetically-modified crop production to mass-produced pharmaceutical products are considered to be in harmony with nature. On the other hand, herbal medicine is dismissed as quackery and direct solar energy usage as pseudo-science. Nobel Laureates, such as the prize-winning chemist Robert Curl, have not shied from pronouncing this development mode a 'technological disaster.' Unfortunately, to date, even at this level, this broadly-correct diagnosis has yet to give rise to something that could be considered a cure. Others from this same plane of scientific accomplishment, e.g., Stephen Hawking, have echoed Dr. Curl's general sentiment only to propose alternatives that are actually worse than current practices, e.g., colonization of the planet Mars by this same technologically-disastrous society. Is it not past time that scientists re-examine why Egyptian mummies used not a single drop of toxin whereas modern-day mummification proceeds by means of nothing but toxins? How could the dwellers of Petra Valley in Jordan carve an entire mountainside without using a single source of toxic energy, while we cannot sculpt any amount of Mount Rushmore without resorting to TNT? How could surgeons centuries ago perform complicated surgeries without resorting to X-rays, MRI, ultrasound, etc. -- all of which 'diagnostic aids' have been demonstrated to be fraught with risks for the patient's health? There is an emerging science of natural plastics: how can it be elaborated sufficiently to enable replacing 'hypo-allergenic' plastic tubes of present-day medical applications? We have to unravel the mysteries of the Taj Mahal that air-conditioned without Freon and powered fountains without electricity. How could Avicenna's medical science not come with lengthy gruesome details about 'contra-indications' and other deadly long-term impacts? As this catalogue is filled out, the really nagging question emerges: can an accumulated body of chemical 'knowledge' that cannot distinguish between real and artificial, or of physical knowledge that cannot differentiate the impacts of sunlight and fluorescent light, be relied upon for sorting out the science of all these nature-emulating accomplishments?

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Process Systems Engineering brings together the international community of researchers and engineers interested in computing-based methods in process engineering. This conference highlights the contributions of the PSE community towards the sustainability of modern society and is based on the 13th International Symposium on Process Systems Engineering PSE 2018 event held San Diego, CA, July 1-5 2018. The book contains contributions from academia and industry, establishing the core products of PSE, defining the new and changing scope of our results, and future challenges. Plenary and keynote lectures discuss real-world challenges (globalization, energy, environment and health) and contribute to discussions on the widening scope of PSE versus the consolidation of the core topics of PSE. Highlights how the Process Systems Engineering community contributes to the sustainability of modern society Establishes the core products of Process Systems Engineering Defines the future challenges of Process Systems Engineering

Applied Chemistry and Chemical Engineering, Volume 4: Experimental Techniques and Methodical Developments provides a detailed yet easy-to-follow treatment of various techniques useful for characterizing the structure and properties of engineering materials. This timely volume provides an overview of new methods and presents experimental research in applied chemistry using modern approaches. Each chapter describes the principle of the respective method as well as the detailed procedures of experiments with examples of actual applications and then goes on to demonstrate the advantage and disadvantages of each physical technique. Thus, readers will be able to apply the concepts as described in the book to their own experiments. The book is broken into several subsections: Polymer Chemistry and Technology Computational Approaches Clinical Chemistry and Bioinformatics Special Topics This volume presents research and reviews and information on implementing and sustaining interdisciplinary studies in science, technology, engineering, and mathematics.

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