Science Streams and Engineering Practices

This book deals with important issues linking Science concepts to Engineering practices. Therefore, it can be considered meaningful to both theoreticians and practitioners, as well as to scholars and students of the History of MMS (Mechanism and Machine Science) to which this book series is addressed.

The history of how the fundamentals of Science and its developments have been implemented to devise procedures in applications to problems with engineering solutions is an interesting part of the historical evolution of engineering expertise. Even more interesting is how those transmissions of knowledge were accepted and indeed used in fields of engineering related with machinery.

I have found the approach of this book to be very stimulating in its discovery of insights and implications that usually we engineers are not accustomed to considering.

I congratulate the editor Dr Pisano for his efforts and time required to gather so many contributors from so many different disciplines. He has attained a valuable result in a comprehensive survey of historical achievements in the bridging of Science, Society and Technology.

I strongly believe that a reader will get satisfaction and indeed inspiration for her/his work both on historical matters and/or technical practices, while reading and absorbing the contents of this book.

Enjoy the stimulating reading!

The Editor–in–Chief for History of MMS

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