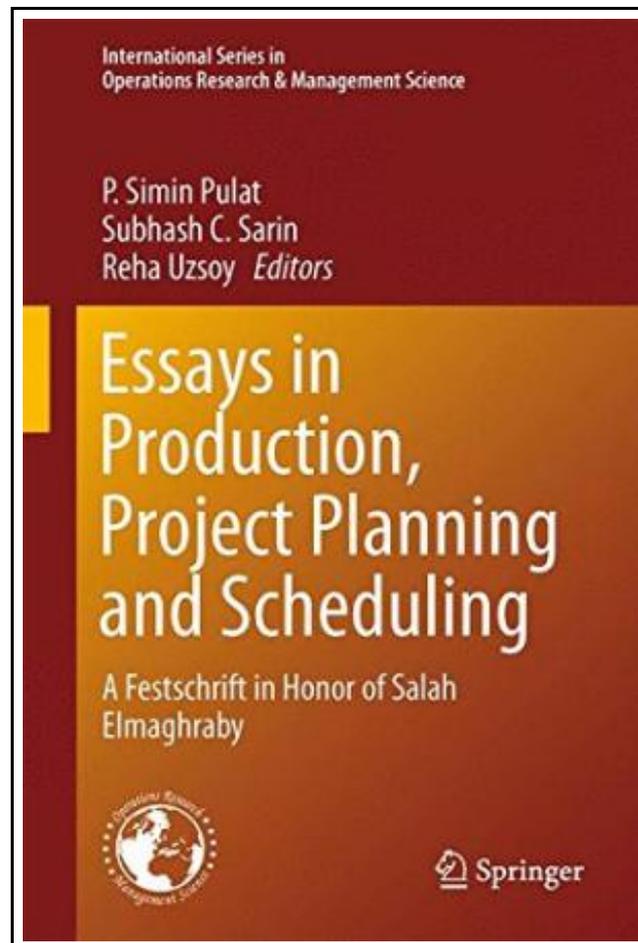


## Essays in Production, Project Planning and Scheduling: A Festschrift in Honor of Salah Elmaghraby



Filesize: 5.16 MB

### ***Reviews***

*This pdf is amazing. I actually have go through and that i am sure that i will planning to read once again again in the future. You wont truly feel monotony at at any moment of the time (that's what catalogs are for regarding when you request me).*  
***(Wellington Connelly)***

## ESSAYS IN PRODUCTION, PROJECT PLANNING AND SCHEDULING: A FESTSCHRIFT IN HONOR OF SALAH ELMAGHRABY

DOWNLOAD



Springer. Hardcover. Book Condition: New. Hardcover. 414 pages. Dimensions: 9.2in. x 6.2in. x 1.1in. From the Preface: This festschrift is devoted to recognize the career of a man who not only witnessed the growth of operations research from its inception, but also contributed significantly to this growth. Dr. Salah E. Elmaghraby received his doctorate degree from Cornell University in 1958, and since then, his scholarly contributions have enriched the fields of production planning and scheduling and project scheduling. This collection of papers is contributed in his honor by his students, colleagues, and acquaintances. It offers a tribute to the inspiration received from his work, and from his guidance and advice over the years, and recognizes the legacy of his many contributions. Dr. Elmaghraby is a pioneer in the area of project scheduling (in particular, project planning and control through network models, for which he coined the term activity networks. ) In his initial work in this area, he developed an algebra based on signal flow graphs and semi-Markov processes for analyzing generalized activity networks involving activities with probabilistic durations. This work led to the development of what was later known as the Graphical Evaluation and Review Technique (GERT), and GERT simulation models. He has made fundamental contributions in determining criticality indices for activities, in developing methodologies for project compression and timecost analysis, and in the use of stochastic and chance-constrained programming and Petri Nets for the analysis of activity networks. This volume brings together fourteen contributions, which can be viewed under the following three main themes: operations research and its application in production planning; project scheduling, and production scheduling, inspired by, and in many cases based on, Dr. Elmaghrabys work in these areas. The first five chapters are devoted to the first theme, followed by four chapters each devoted to the...



[Read Essays in Production, Project Planning and Scheduling: A Festschrift in Honor of Salah Elmaghraby Online](#)



[Download PDF Essays in Production, Project Planning and Scheduling: A Festschrift in Honor of Salah Elmaghraby](#)

## Related Books

---



### **Shepherds Hey, Bfms 16: Study Score**

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 22 pages. Dimensions: 9.4in. x 7.1in. x 0.0in.Percy Grainger, like his contemporary Bela Bartok, was intensely interested in folk music and became a member of the English...

[Download ePub »](#)

---



### **When Santa Claus Prayed**

Xulon Press. Paperback. Book Condition: New. Paperback. 28 pages. Dimensions: 9.0in. x 8.1in. x 0.3in.Dad, youre wrong about Santa Claus! I cant sit on baby Jesuss lap or even see him! I cant send letters...

[Download ePub »](#)

---



### **Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large**

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.This book is about my cousin, Billy a guy who taught me a lot over the years and who...

[Download ePub »](#)

---



### **Molly on the Shore, BFMS 1 Study score**

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 26 pages. Dimensions: 9.7in. x 6.9in. x 0.3in.Percy Grainger, like his contemporary Bela Bartok, was intensely interested in folk music and became a member of the English...

[Download ePub »](#)

---



### **Too Old for Motor Racing: A Short Story in Case I Didnt Live Long Enough to Finish Writing a Longer One**

Balboa Press. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.We all have dreams of what we want to do and who we want to become. Many of us eventually decide...

[Download ePub »](#)



### **The Puzzle of the Indian Arrowhead Three Amigos**

Gallopade International. Paperback. Book Condition: New. Paperback. 54 pages. Dimensions: 7.3in. x 5.2in. x 0.3in. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an

[Read ePub »](#)



### **DK Reader Level 4 Extreme Machines DK READERS**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 9.0in. x 5.9in. x 0.2in. They were built to conquer land, sea, and air. Read about the biggest, fastest, most incredible machines in the world. These

[Read ePub »](#)



### **The Lalaurie Horror**

Saint James Infirmary Books. Paperback. Book Condition: New. Paperback. 150 pages. Dimensions: 8.0in. x 5.0in. x 0.3in. Cited as a resource by world-renowned, French criminologist, Stphane Bourgoïn, a foremost authority on serial killers. Twice Nominated for

[Read ePub »](#)



### **The Mystery at Draculas Castle: Transylvania, Romania**

Around the World in 80 Mysteries. Paperback. Book Condition: New. Paperback. 133 pages. Dimensions: 7.3in. x 5.1in. x 0.9in. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery

[Read ePub »](#)



### **Passing Judgement Short Stories about Serving Justice**

Isinglass Press. Paperback. Book Condition: New. Paperback. 102 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. Passing Judgment is a compact collection of twelve short stories about people who deliver their own form of justice. These are

[Read ePub »](#)