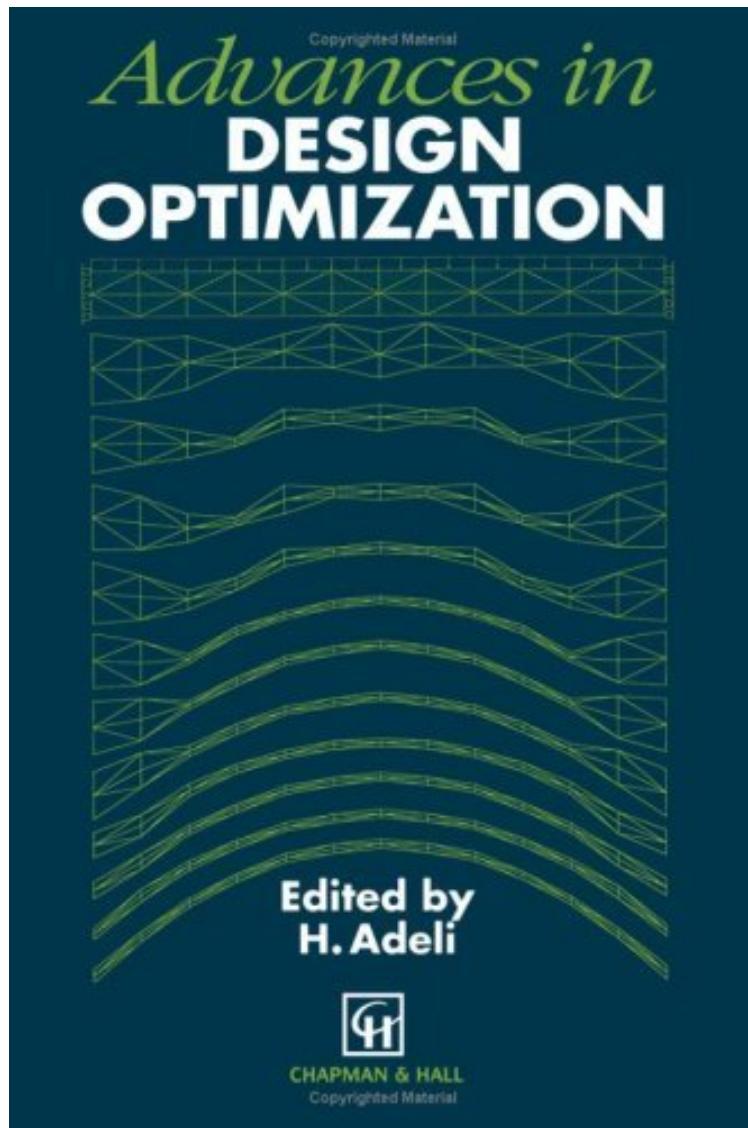


# Advances in Design Optimization

PROFESSOR HOJJAT ADELI

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**PROFESSOR HOJJAT ADELI : Advances in Design Optimization** before purchasing it in order to gage whether or not it would be worth my time, and all praised Advances in Design Optimization:

This book summarizes advances in a number of fundamental areas of optimization with application in engineering design. The selection of the "best" or "optimum" design has always been a major concern of designers and in recent years interest has grown in applying mathematical optimization techniques to design of large engineering and industrial systems, and in using the computer-aided design packages with optimization capabilities which are now

available. Each chapter includes introductory materials so the book can be used as a textbook for graduate level courses on design optimization as well as by practising and research engineers.