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optimization has become a part of computer-aided design activities. It is primarily being used in those design activities in which the goal is not only to achieve just a feasible design, but also a design objective. In most engineering design activities, the design objective could be simply to minimize the cost of production or to maximize the efficiency of production.

### **OPTIMIZATION FOR ENGINEERING DESIGN**

The award citation reads: Professor Deb is recognized for research on multi-objective optimization using evolutionary algorithms, which are capable of solving complex problems across a range of fields involving trade-offs between conflicting preferences.

### **Kalyanmoy Deb - | College of Engineering**

Written two text books on optimization: 1. Deb, K. (2001). Multi-objective optimization using evolutionary algorithms. Chichester, London: Wiley, (Third Print, 517 pages). Also available as a Wiley Singapore Edition in India. (17,086 GS Citations) 2. Deb, K. (1995). Optimization for engineering design: Algorithms and examples. New

### **KALYANMOY DEB, PhD, FIEEE, FASME, FNA, FASc, FNAE**

Deb K. - 'Optimization for Engineering Design Algorithms and Examples' - PHI - 2000; Arora J. - 'Introduction to Optimization Design' - Elsevier Academic Press, New Delhi - 2004. Saravanan R. - 'Manufacturing Optimization through Intelligent Techniques' - Taylor & Francis (CRC Press) - 2006

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