The engineer of 2020: visions of engineering in the new century


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Abstract:
This book urges the engineering profession to recognize what engineers can build for the future through a wide range of leadership roles in industry, government, and academia - not just through technical jobs. Engineering schools should attract the best and brightest students and be open to new teaching and training approaches. With the appropriate education and training, the engineer of the future will be called upon to become a leader not only in business but also in nonprofit and government sectors. The book finds that the next several decades will offer more opportunities for...

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