

Managing More-than-Moore integration technology development: A story of an advanced technology program in the semiconductor industry

Radojic, Riko, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=9999920520892&lokasi=lokal>

Abstrak

This book presents the real challenges and experiences of managing an advanced semiconductor technology development and integration program – but using a novelized form. The material is presented in a conversational format through a story that follows a fictional narrator as she grows from an intern to a manager in a (fictional) chip company. The story describes the technology development program from management, engineering and human perspectives, and exposes not only the management and technical issues but also the typical work-life balance challenges experienced by engineers working in the technology industry. Use of a series of realistic and representative vignettes, supported by a set of illustrative cartoonish panels, presents the serious management topics in a light and readable way.