Managing cost, time, and quality of a project can be a challenging task for any project manager, but especially in times of an ever-changing and burgeoning field of IT.

Project Management Techniques and Innovations in Information Technology offers a vital compendium of the latest research, case studies, best practices, and methodologies within the field of IT project management. By collecting research from top experts around the world in a variety of IT project management applications and job sectors, this volume will serve as a critical reference manual and research guide for both practitioners and academics alike.

**Topics Covered:**

- Aspect oriented software development
- DSDM
- PMP
- Project engineering
- Project planning
- Risk management
- SCRUM
- SDLC
- Software requirements
- Waterfall model

**Market:** This premier publication is essential for all academic and research library reference collections. It is a crucial tool for academicians, researchers, and practitioners and is ideal for classroom use.

**John Wang** is a Professor in the Department of Management and Information Systems at Montclair State University (USA). Having received a scholarship award, he came to the USA and completed his PhD in operations research from Temple University. Due to his extraordinary contributions beyond a tenured full Professor, Dr. Wang has been honored with a special range adjustment in 2006. He has published over 100 refereed papers and six books. He has also developed several computer software programs based on his research findings. He is the Editor-in-Chief of *International Journal of Applied Management Science*, *International Journal of Information Systems and Supply Chain Management*, and the *International Journal of Information and Decision Science*. He is also the EIC for the *Advances in Information Systems and Supply Chain Management* Book Series. He has served as a guest editor and referee for many other highly prestigious journals. He has served as track chair and/or session chairman numerous times on the most prestigious international and national conferences. Also, he is an editorial advisory board member of the following publications: *Intelligent Information Technologies: Concepts, Methodologies, Tools and Applications*, *End-User Computing: Concepts, Methodologies, Tools and Applications*, *Global Information Technologies: Concepts, Methodologies, Tools and Applications*, *Information Communication Technologies: Concepts, Methodologies, Tools and Applications*, *Multimedia Technologies: Concepts, Methodologies, Tools and Applications*, *Information Security and Ethics: Concepts, Methodologies, Tools and Applications*, *Electronic Commerce: Concepts, Methodologies, Tools and Applications*, *Electronic Government: Concepts, Methodologies, Tools and Applications* and other IGI Global titles. Furthermore, he is the editor of *Data Warehousing and Mining: Concepts, Methodologies, Tools and Applications* and the *Encyclopedia of Data Warehousing and Mining* 1st and 2nd editions. His long-term research goal is on the synergy of operations research, data mining and cybernetics.