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Nota di contenuto	CONTENTS; Acknowledgements; List of acronyms; Contributors; Introduction; 1 Post-conflict societies and the military: Challenges and problems of security sector reform; Part I: The challenges of post-conflict peace building and security sector reform; 2 Security sector reform and donor policies; 3 African armed forces and the challenges of security sector transformation; 4 Military forces' training for post-conflict peace building operations; Part II: Experiences from Europe: Macedonia, Bosnia, Russia, Georgia, and Northern Ireland; 5 Ethnic-military relations in Macedonia 6 Democratization in Bosnia: A more effective role for SFOR 7 The use of Russia's security structures in the post-conflict environment; 8 Civil-military relations in a newly independent transitional state: The Georgian case; 9 The politics of fear versus the politics of intimidation: Security sector reform in Northern Ireland; Part III: Experiences from Latin America: El Salvador, Guatemala, Colombia, Chile, and Haiti; 10 Civil-military relations in Latin America: The post-9/11 scenario and

the civil society dimension

- 11 The military in post-conflict societies: Lessons from Central America and prospects for Colombia
- 12 Civil-military relations and national reconciliation in Chile in the aftermath of the Pinochet affair;
- 13 The role of the military in democratization and peace building: The experiences of Haiti and Guatemala;
- Part IV: Experiences from Asia: Cambodia, East Timor, and Afghanistan;
- 14 Security sector reform in Cambodia;
- 15 International force and political reconstruction: Cambodia, East Timor, and Afghanistan;
- Conclusion
- 16 Post-conflict societies and the military: Recommendations for security sector reform
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Sommario/riassunto

Military and police forces play a crucial role in the long-term success of political, economic and cultural rebuilding efforts in post-conflict societies. Yet, while charged with the long-term task of providing a security environment conducive to rebuilding war-torn societies, internal security structures tend to lack civilian and democratic control, internal cohesion and effectiveness, and public credibility. They must be placed under democratic control and restructured and retrained to become an asset, not a liability, in the long-term peace building process. External actors from other nation...

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Collana	Wiley series in probability and statistics
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Nota di contenuto	Modern Experimental Design; Contents; Preface; 1 Introduction; 1.1 Experiments All Around Us; 1.2 Objectives for Experimental Designs; 1.3 Planned Experimentation versus Use of Observational Data; 1.4 Basic Design Concepts; 1.4.1 Randomization; 1.4.2 Replication versus Repeated Measurements; 1.4.3 Example; 1.4.4 Size of an Effect That Can be Detected; 1.5 Terminology; 1.6 Steps for the Design of Experiments; 1.6.1 Recognition and Statement of the Problem; 1.6.2 Selection of Factors and Levels; 1.6.2.1 Choice of Factors; 1.6.2.2 Choice of Levels 1.7 Processes Should Ideally be in a State of Statistical Control 1.8 Types of Experimental Designs; 1.9 Analysis of Means; 1.10 Missing Data; 1.11 Experimental Designs and Six Sigma; 1.12 Quasi-Experimental Design; 1.13 Summary; References; Exercises; 2 Completely Randomized Design; 2.1 Completely Randomized Design; 2.1.1 Model; 2.1.2 Example: One Factor, Two Levels; 2.1.2.1 Assumptions; 2.1.3 Examples: One Factor, More Than Two Levels; 2.1.3.1 Multiple Comparisons; 2.1.3.2 Unbalanced and Missing Data; 2.1.3.3 Computations; 2.1.4 Example Showing the Effect of Unequal Variances 2.2 Analysis of Means 2.2.1 ANOM for a Completely Randomized Design; 2.2.1.1 Example; 2.2.2 ANOM with Unequal Variances; 2.2.2.1

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4.5 ANOVA Table for Unreplicated Two-Factor Design?

Sommario/riassunto

A complete and well-balanced introduction to modern experimental design. Using current research and discussion of the topic along with clear applications, Modern Experimental Design highlights the guiding role of statistical principles in experimental design construction. This text can serve as both an applied introduction as well as a concise review of the essential types of experimental designs and their applications. Topical coverage includes designs containing one or multiple factors, designs with at least one blocking factor, split-unit designs and their variations as
