[Book] Planning Local Economic Development: Theory And Practice

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Planning Local Economic Development - Nancey Green Leigh

The classic Planning Local Economic Development has laid the foundation for practitioners and academics working in planning and policy development for generations. With deeper coverage of sustainability and resiliency, the new Sixth Edition explores the theories of local economic development while addressing the issues and opportunities faced by cities, towns, and local entities in crafting their economic destinies within the global economy. Nancey Green Leigh and Edward J. Blakely provide a thoroughly up-to-date exploration of planning processes, analytical techniques and data, and locality, business, and human resource development, as well as advanced technology and sustainable economic development strategies.
Appearance of the first edition in 1990, Planning Local Economic Development has become the foundation for an entire generation of planners and academics teaching planning. Building on the success of its predecessors, the Fourth Edition continues to explore the theories of local economic development and address the dilemmas communities face. The authors investigate planning processes, analytical techniques, business and human resource development, as well as high-technology economic development strategies. Written by authors with many years of academic, regional, and city planning experience, this book will prove invaluable to professors of economic development, urban studies, and public administration. Economic development specialists in local and municipal government, as well as nonprofit organizations, will also find this an essential reference. New to the Fourth Edition: - Completely revised and updated with current research - Provides more guidance oriented to third world readers - Includes more on issues of urban sustainability such as energy and brown field development - Contains added material on the redesign of neighborhoods for sustainable purposes to include new firms and recycling techniques and technologies as new economic engines

Theories of Local Economic Development - James E. Rowe 2016-12-05 In economic development, theory and practice exist as two seemingly separate realities. Academics strive to develop or refine theory by drawing on abstract concepts about the way people behave and institutions work, while practitioners draw from a stock of experiences. By bringing together leading theorists and practitioners such as Blakely, Blair, McCann, Luger, Gunder, Stough and Stimson, this book provides the first comprehensive overview of local economic development theories for over fifteen years. It explores the theory behind the key concepts that every economic practitioner must understand and in doing so,
ties together the various theories from across the disciplines to practice.

**Planning Local Economic Development**-Edward James Blakely 1989

**Understanding Local Economic Development**-Emil Malizia 2020-10-06 This book offers insights into the process and the practice of local economic development. Bridging the gap between theory and practice, it demonstrates the relevance of theory to inform local strategic planning in the context of widespread disparities in regional economic performance. The book summarizes the core theories of economic development, applies each theory to professional practice, and provides detailed commentary on them. This updated second edition includes more recent contributions—regional innovation, agglomeration, and dynamic theories—and presents the major ideas that inform economic development strategic planning, particularly in the United States and Canada. The text offers theoretical insights that help explain why some regions thrive while others languish and why metropolitan economies often rise and fall over time. Without theory, economic developers can only do what is politically feasible. This book, however, provides them with a logical tool for thinking about development and establishing an independent basis on which the local consensus needed for evidence-based action undertaken in the public interest can be built. Offering valuable perspectives on both the process and the practice of local and regional economic development, this book will be useful for both current and future economic developers to think more profoundly and confidently about their local economy.

**Local Economic Development**-John P. Blair 2008-07-03 Comprehensive coverage of traditional economic problems and issues are strengthened in this
textbook by the recognition that the economic perspective should be supplemented by insights from other social sciences. Features of this new Second Edition include: - concepts, theories and tools are emphasized rather than specific programmes - traditional topics such as location of activities, growth and development, economic structure, land use, neighbourhood development, and governance are presented in ways that connect theory to 'the ground' realities - economic problems including transportation, poverty, immigration, education, urban management and housing are covered within the context of regional development - numerous quantitative tools including location quotients, shift/share analysis, local multipliers, input-output analysis, statistical modeling, cost/benefit studies, discounted cash-flow analysis, among others, are described in an easy-to-understand manner.

**Fragile Governance and Local Economic Development**

Montero 2018-08-17 Much of our understanding of local economic development is based on large urban agglomerations as nodes of innovation and competitive advantage, connecting territories to global value chains. However, this framework cannot so easily be applied to peripheral regions and secondary cities in either the Global South or the North. This book proposes an alternative way of looking at local economic development based on the idea of fragile governance and three variables: associations and networks; learning processes; and leadership and conflict management in six Latin American peripheral regions. The case studies illustrate the challenges of governance in small and intermediate cities in Latin America, and showcase strategies that are being used to achieve a more resilient and territorial vision of local economic development. This book will be of interest to students and researchers of local economic development, urban and regional studies, and political economy in Latin America as
well as to policy-makers and practitioners interested in local and regional economic development policy.

**Theories of Local Economic Development** - Richard D. Bingham 1993-08-24

Presenting state-of-the-art theoretical positions on important development issues such as the inner city, technological innovation and rebuilding economic infrastructure are explored in this volume. The contributors to this volume, drawn from various social science backgrounds, explore a variety of theories and examine them in relation to the practical actions of local economic development.

**Economic Development Finance** - Karl F Seidman 2005

Economic Development Finance is a comprehensive and in-depth presentation of private, public, and community financial institutions, policies and methods for financing local and regional economic development projects. The treatment of policies and program models emphasizes their applications and impact, key design and management issues, and best practices. A separate section addresses critical management issues for development finance programs: program and product design, the lending and investment process, and capital management. Case studies are included throughout the book to help readers develop their skills and apply policies and tools to real practice issues. A glossary of finance terms is also included.

**Financing Economic Development in the 21st Century** - Sammis B. White 2014-12-18

The fully revised new edition of this textbook presents a well-balanced set of economic development financing tools and techniques focused on our current times of economic austerity. While traditional public sector techniques are evaluated and refocused, this volume emphasizes the role of the private sector and the increasing need to bring
together different techniques and sources to create a workable financial development package. The chapters address critical assessments of various methods as well as practical advice on how to implement these techniques. New chapters on entrepreneurship, the changing nature of the community banking system, and the increasing need for partnerships provides critical insights into the ever-evolving practice of economic development finance.

**Understanding Local Economic Development**
Emil E. Malizia 1999
Economic development encompasses a wide range of concerns. As practiced at the local level it is a technique-dominated field concerned with increasing jobs and the tax base, primarily by marketing the location to prospective and existing employers. The political culture in which most developers operate emphasizes short-term solutions. As such, the practice of economic development is strikingly similar across the United States as economic developers try to keep up with the competition. This book gives current and future economic developers and community leaders in the United States knowledge they can use to understand both the process and the practice of local economic development. The work presents an historical sketch of US development practice, as well as the fundamental definitions and concepts needed to understand economic development theory. It also discusses key theories of the local economic growth and development process. While most existing books on economic development theory are concerned with less-developed countries; the authors focus on the US from a practitioner's perspective. The book is organized to serve both as a text for in-service training or university courses and as a reference.

**Regional Economic Development and Policy**
David Pinder 2017-09-05
Originally published in 1983,
when Europe’s economies were facing the worst recession since the 1930s, this book reviews the outcome of a quarter of a century of research and practical experience in the field of regional economic management. In the spatial context of the European Community, the author explores central issues by integrating the results of his own research with those of economists, geographers, economic historians and psychologists. It provides a wide survey of the subject, demonstrates the complexity of the spatial-economic systems which the regional economic planner seeks to modify, analyses the strategies for regional development employed by national and international agencies and offers a substantial annotated bibliography. Contradictions arising from the contrasting spatial perspectives of national governments and the European Commission are emphasised. Among other things, it concludes that many regional problems strongly reflect perception and behavioural factors as well as purely economic constraints.

Local and Regional Development-Andy Pike
2006-11-22 Local and regional development is an increasingly global issue. For localities and regions, the challenge of enhancing prosperity, improving wellbeing and increasing living standards has become acute for localities and regions formerly considered discrete parts of the ‘developed’ and ‘developing’ worlds. Amid concern over the definitions and sustainability of ‘development’, a spectre has emerged of deepened unevenness and sharpened inequalities in the development prospects for particular social groups and territories. Local and Regional Development engages and addresses the key questions: what are the principles and values that shape definitions and strategies of local and regional development? What are the conceptual and theoretical frameworks capable of understanding and interpreting local and regional development? What are the
main policy interventions and instruments? How do localities and regions attempt to effect development in practice? What kinds of local and regional development should we be pursuing? This book addresses the fundamental issues of ‘what kind of local and regional development and for whom?’, frameworks of understanding, and instruments and policies. It outlines what a holistic, progressive and sustainable local and regional development might constitute before reflecting on its limits and political renewal. With the growing international importance of local and regional development, this book is an essential student purchase, illustrated throughout with maps, figures and case studies from Asia, Europe, and Central and North America.

**Dilemmas of Regional and Local Development** - Jerzy Bański

Bański 2020-03-05 Dilemmas of Regional and Local Development aims to identify, diagnose and evaluate various approaches towards regional and local socio-economic development. Over the course of the book, authors from 12 countries and four continents come together to review experiences and solutions related to regional development in a range of different economic, social and political systems. The first part of the volume focuses on the fundamentals of planning regional and local development, particularly focusing on theoretical solutions and development policy concepts. The second part is more applied, looking at practical instruments and solutions for shaping the local economy, and analysing effective development policy.

This book will be of interest to economics, geography, politics, and planning scholars and researchers working on regional sciences and local development.

**Regional and Local Economic Analysis for Practitioners** - Avrom Bendavid-Val

Bendavid-Val 1991-01-01 This new edition updates and expands the author's classic work, which has become a standard for professionals and
students in public administration, urban and regional planning, and regional economics. Bendavid-Val provides a comprehensive practitioner-oriented book on the state of the art of regional and local economic planning, written in a straightforward style that requires no extensive background. Included are thorough discussions of planning methods, covering aggregate regional analysis, intraregional analysis, and project identification and evaluation, as well as approaches to development planning.

The Community Economic Development Handbook - Mihailo Temali 2002 The step-by-step guide to turning any neighborhood around A weak local economy can be strengthened. A run-down neighborhood of boarded-up storefronts, litter-strewn sidewalks, high unemployment, and poorly-maintained housing can be transformed. An entire community can be lifted up. Mihailo (Mike) Temali knows this first-hand. He has spent nearly twenty years working in community-based economic development, helping cities as diverse as St. Paul, Minnesota, and Santiago, Chile. In this concrete, practical, jargon-free handbook, he describes a proven way to make any community a better place to live. Comprehensive, realistic, and easy-to-use If you don’t already have a community economic development (CED) organization in place, Temali tells you how to set one up. Then he defines four pivot points that are crucial to neighborhood economies: 1) Revitalizing your commercial district; 2) Developing microbusinesses; 3) Developing your community workforce; and 4) Growing good neighborhood jobs. He explains how to choose your first pivot point, then guides you through the process of tackling each one. True stories of successful CED provide inspiration. Sidebars explore related issues: dealing with gentrification, finding potential partners, supporting microentrepreneurs, and more. Other CED professionals share their insights in “From the Field”
notes. Appendices point you toward useful resources, show you how to use the Internet to research your regional economy, and include dozens of worksheets that will help you move from reading about CED to doing it. The Community Economic Development Handbook is precisely what you need to turn your neighborhood around!

**Regional Economic Development** - Robert J. Stimson 2006-10-12 The completely reedited second edition of this book reflects recent advances and adds insightful new material. The book analyzes regional economic performance and change, and discusses how analysis integrates with strategies for local and regional economic development policy and planning. The aim is to provide the reader with an account of quantitative and qualitative approaches to regional economic analysis, and of old and new strategic frameworks for formulating regional economic development planning.

**Planning Sustainable Cities and Regions** - Karen Chapple 2014-09-15 As global warming advances, regions around the world are engaging in revolutionary sustainability planning - but with social equity as an afterthought. California is at the cutting edge of this movement, not only because its regulations actively reduce greenhouse gas emissions, but also because its pioneering environmental regulation, market innovation, and Left Coast politics show how to blend the "three Es" of sustainability--environment, economy, and equity. Planning Sustainable Cities and Regions is the first book to explain what this grand experiment tells us about the most just path moving forward for cities and regions across the globe. The book offers chapters about neighbourhoods, the economy, and poverty, using stories from practice to help solve puzzles posed by academic research. Based on the most recent demographic and economic trends, it overturns conventional ideas.
about how to build more livable places and vibrant economies that offer opportunity to all. This thought-provoking book provides a framework to deal with the new inequities created by the movement for more livable - and expensive - cities, so that our best plans for sustainability are promoting more equitable development as well. This book will appeal to students of urban studies, urban planning and sustainability as well as policymakers, planning practitioners, and sustainability advocates around the world.

**Community Economics** - Ron Schaffer 2004-04-19 This Complete revision of Dr. Shaffer's classic Community Economics provides readers with a comprehensive understanding of economic structure in small communities and urban neighborhoods of America. Authors Shaffer, Deller, and Marcouiller review the economics of smaller communities with continued emphasis on how to build and achieve theoretically sound community economic development policy. The text also demonstrates how local participation and knowledge can be used to identify problems, form solutions, and maintain community support for long-term goals. The main body of economic research and literature has neglected the economics of smaller communities. Community Economics: Linking Theory and Practice fills that information void. This text serves as a comprehensive guide on smaller, open economies and urban neighborhoods for economists, regional planners, rural sociologists, and geographers. Additionally, Community Economics is an issue-oriented handbook of development strategies for development practitioners, planning and zoning officials, and others involved in the ay-to-day activities of community economic development.

**Economic Revitalization** - Joan Fitzgerald 2002-03-19 In Economic Revitalization: Cases and Strategies for City and Suburb Fitzgerald and
Leigh answer the need for a text that incorporates social justice and sustainability into how we think about and practice economic development. It is one of the first to talk about how revitalization strategies are implemented in both cities and suburbs, particularly inner-ring suburbs that are experiencing decline previously associated only with inner-city neighborhoods. After setting the context with a brief history of economic development practice and its shortcomings, Fitzgerald and Leigh focus on six economic development strategies: sectoral strategies, Brownfield redevelopment, industrial retention, commercial revitalization, industrial and office property reuse, and workforce development.

**Economic Development**
Steven G. Koven 2003
Comprehensive treatment of local economic development. Covers theory (classic and modern); tools (financing, tax policy, nonfinancial assistance); business attraction and retention; business creation (tools and current issues); the influence of high technology and education; and how to understand and evaluate the development readiness of each local environment. Detailed case studies highlight successful programs and also describe in detail the specific problems, challenges, and local realities that every development professional faces. Presents business-friendly innovations such as infrastructure improvements, site development, and training assistance. What is the role of government? What are the best targets for development? What is the importance of innovation? This book clarifies why each jurisdiction adopted the strategies it did and it presents the consequences of those strategies. Glossary and select bibliography.

**Capabilities and Happiness**
Luigino Bruni
2008-10-30 Few would dispute that the well-being of individuals is one of the most desirable aims of human actions. However, approaches on how to define, measure,
evaluate, and promote well-being differ widely. The conventional economic approach takes income (or the power to acquire market goods) as the most important indicator for well-being, and the utility function as the formal device for positive and normative analysis. However, this approach to well-being has been questioned for being seriously limited and other approaches have arisen. The capability approach to well-being, which has been developed during the last two decades by Amartya Sen and Martha Nussbaum, and the Happiness Approach to well-being, championed by Richard Easterlin, both provide an alternative. Both approaches come from different traditions and have developed independently, but nevertheless aim to overcome the rigid boundaries of the conventional economic approach to well-being. Given these common aims, it is surprising that little comparative work has been undertaken across these approaches. This book aims to correct this by providing the reader with contributions from leading names associated with both approaches, as well as contributions which evaluate the approaches and contrast one with the other.

**The Local Economy Solution**

Michael Shuman 2015-06-09 Reinventing economic development as if small business mattered In cities and towns across the nation, economic development is at a crossroads. A growing body of evidence has proven that its current cornerstone—incentives to attract and retain large, globally mobile businesses—is a dead end. Even those programs that focus on local business, through buy-local initiatives, for example, depend on ongoing support from government or philanthropy. The entire practice of economic development has become ineffective and unaffordable and is in need of a makeover. The Local Economy Solution suggests an alternative approach in which states and cities nurture a new generation of special kinds of businesses that help local businesses grow. These
cutting-edge companies, which Shuman calls “pollinator businesses,” are creating jobs and the conditions for future economic growth, and doing so in self-financing ways. Pollinator businesses are especially important to communities that are struggling to lift themselves up in a period of economic austerity, when municipal budgets are being slashed. They also promote locally owned businesses that increase local self-reliance and evince high labor and environmental standards. The book includes nearly two dozen case studies of successful pollinator businesses that are creatively facilitating business and neighborhood improvements, entrepreneurship, local purchasing, local investing, and profitable business partnerships. Examples include Main Street Genome (which provides invaluable data to improve local business performance), Supportland (which is developing a powerful loyalty card for local businesses), and Fledge (a business accelerator that finances itself through royalty payments). It also shows how the right kinds of public policy can encourage the spread of pollinator businesses at virtually no cost.

Small Town Economic Development - Joaquin Jay Gonzalez III, 2017-05-15 We tend to associate small town economic development with the decline of the rural United States—empty houses, shuttered shops and rusting factories. A common diagnosis of sluggish small town recovery is their lack of lifestyle amenities that attract new residents and businesses. Yet many small towns have shown progress and potential in recent years. This collection of recent articles by experts presents stories of small-town America’s struggle and describes innovations and practices behind successful revivals.

Seeking Spatial Justice
Edward W. Soja 2013-11-30
In 1996, the Los Angeles Bus Riders Union, a grassroots advocacy organization, won a historic legal victory against the city’s Metropolitan Transit Authority. The resulting consent decree forced the MTA for a period of ten years to essentially reorient the mass transit system to better serve the city’s poorest residents. A stunning reversal of conventional governance and planning in urban America, which almost always favors wealthier residents, this decision is also, for renowned urban theorist Edward W. Soja, a concrete example of spatial justice in action. In Seeking Spatial Justice, Soja argues that justice has a geography and that the equitable distribution of resources, services, and access is a basic human right. Building on current concerns in critical geography and the new spatial consciousness, Soja interweaves theory and practice, offering new ways of understanding and changing the unjust geographies in which we live. After tracing the evolution of spatial justice and the closely related notion of the right to the city in the influential work of Henri Lefebvre, David Harvey, and others, he demonstrates how these ideas are now being applied through a series of case studies in Los Angeles, the city at the forefront of this movement. Soja focuses on such innovative labor–community coalitions as Justice for Janitors, the Los Angeles Alliance for a New Economy, and the Right to the City Alliance; on struggles for rent control and environmental justice; and on the role that faculty and students in the UCLA Department of Urban Planning have played in both developing the theory of spatial justice and putting it into practice. Effectively locating spatial justice as a theoretical concept, a mode of empirical analysis, and a strategy for social and political action, this book makes a significant contribution to the contemporary debates about justice, space, and the city.

Recreation Systems Development
Patrick T. Long
1987
This publication
describes the developmental process of rural recreation systems, getting the project started, citizen involvement, the recreation planning process, responsibilities of the recreation director, and youth recreation leadership development.

**Development Theory, Policy and Planning**
Akampurira Abraham
2013-01-08 Diploma Thesis from the year 2011 in the subject Geography / Earth Science - Regional Geography, grade: A, Atlantic International University (BUSINESS AND ECONOMICS), course: REGIONAL DEVELOPMENT., language: English, abstract: It is the wish of every community and every nation to move from one stage of development to another. Development is holistic approach that involves structural institutional changes and social economic transformation, in addition to increased outputs and incomes. Development also encompasses change in peoples’ customs and beliefs that are a hindrance to development programs.

Economic growth involves urbanization, industrialization and increased and appropriate use of technology in all sectors of the economy. The government major role is to provide good welfare to its citizens. It is also obliged to facilitate economic players to actively participate in economic activity through provision of infrastructure. All this is done through the process of development theory, policy and planning.

**Promoting Local Economic Development Through Strategic Planning: Toolkit**- 2005

**Post Walrasian Macroeconomics**-David Colander 2006-07-17
Macroeconomics is evolving in an almost dialectic fashion. The latest evolution is the development of a new synthesis that combines insights of new classical, new Keynesian and real business cycle traditions into a dynamic, stochastic general equilibrium (DSGE) model.
that serves as a foundation for thinking about macro policy. That new synthesis has opened up the door to a new antithesis, which is being driven by advances in computing power and analytic techniques. This new synthesis is coalescing around developments in complexity theory, automated general to specific econometric modeling, agent-based models, and non-linear and statistical dynamical models. This book thus provides the reader with an introduction to what might be called a Post Walrasian research program that is developing as the antithesis of the Walrasian DSGE synthesis.

Stemming Middle-Class Decline-Nancey Green Leigh
Are Americans as well-off as they used to be? The answer affects everything from product markets and housing sales to social tranquility and presidential (and local) elections. This volume examines what is happening to the American middle class. In a detailed and comprehensive analysis, Nancey Green Leigh tracks changes in the pattern of income distribution over a twenty-year period. While earnings have increased, there is a widening gap between what middle-level earnings can purchase and the cost of a middle standard of living. Due to the fact that this decline has not been experienced equally in all regions, separate analyses are reported for urban and rural locations, major census regions, and the largest states. To identify which workers have been most affected, Leigh compares earning trends by race, gender, educational level, industry of employment, part- or full-time status, and fringe benefit recipiency. Rejecting short-term and demographic explanations, Leigh links the decline of the middle class to economic change and industrial restructuring. Leigh concludes her work by examining planning and policy prescriptions to improve the prospects of members and aspiring members of the middle economic class. She documents the decreasing ability of middle-level earners to purchase a middle standard of living and attributes the
decline in part to failures in planning. Failures of planning, she observes, have contributed to the growing divergence between middle-level earnings and the middle standard of living. Stemming Middle-Class Decline provides comprehensive data and trends on workers, communities, regions, and the nation that all policymakers and government officials should read and examine with care.

**Simulation Modeling Handbook** - Christopher A. Chung 2003-07-15 The use of simulation modeling and analysis is becoming increasingly more popular as a technique for improving or investigating process performance. This book is a practical, easy-to-follow reference that offers up-to-date information and step-by-step procedures for conducting simulation studies. It provides sample simulation project support materi

**Social Capital and Economic Development** - Jonathan Isham 2002-01-01 The chapters in this volume explore the challenges and opportunities raised by this concept for researchers, practitioners and teachers. Social Capital and Economic Development is based upon a consistent, policy-based vision of how social capital affects well-being in developing countries.

**Interpretative Phenomenological Analysis** - Jonathan A Smith 2009-05-21 'It is not often I can use "accessible" and "phenomenology" in the same sentence, but reading the new book, Interpretative
Phenomenological Analysis...certainly provides me the occasion to do so. I can say this because these authors provide an engaging and clear introduction to a relatively new analytical approach' - The Weekly Qualitative Report

Interpretative phenomenological analysis (IPA) is an increasingly popular approach to qualitative inquiry. This handy text covers its theoretical foundations and provides a detailed guide to conducting IPA research. Extended worked examples from the authors' own studies in health, sexuality, psychological distress and identity illustrate the breadth and depth of IPA research. Each of the chapters also offers a guide to other good exemplars of IPA research in the designated area. The final section of the book considers how IPA connects with other contemporary qualitative approaches like discourse and narrative analysis and how it addresses issues to do with validity. The book is written in an accessible style and will be extremely useful to students and researchers in psychology and related disciplines in the health and social sciences.

**Combined-cycle Gas & Steam Turbine Power Plants**- Rolf Kehlhofer 1999

This title provides a reference on technical and economic factors of combined-cycle applications within the utility and cogeneration markets. Kehlhofer - and his co-authors give the reader tips on system layout, details on controls and automation, and operating instructions.

**Telecommunications Strategy for Economic Development**- William H. Read 1996

Strategies linking the dynamic and changing world of telecommunication to local desires for economic growth are at the heart of this important book, which examines the efforts of the public and private sectors in a variety of locales to develop and improve telecommunications infrastructure in the hopes of accelerating economic development.
The objectives of this book are: (1) to educate the prospective Pressure Evaluation Geologist to a basic level of expertise; (2) to provide a reference tool for the experienced geologist; and (3) to foster constructive thought and continued development of the field geologist. Despite the incorporation of many new ideas and concepts, elaboration of the more recent concepts is limited due to space considerations. It is hoped that the geologist will follow up via the literature referenced at the end of each chapter. Easy reference is provided by the detailed table of contents and index. A glossary of terms, definitions, and formulae adds to the usefulness of this reference text. ACKNOWLEDGMENTS FOR FIGURES Figure 2-7 is reprinted by permission of the AAPG from Barker, 1972. Figure 4-21 is courtesy of Totco Figure 5-2 is reprinted by permission of the Oil and GasJournal from Matthews and Kelly, 1967. Figure 5-4 is reprinted by permission of the SPE-AIME from the Journal of Petroleum Technology from Eaton, © 1969. Figure 5-5 is reprinted by permission of the SPE-AIME from Hubbert and Willis, © 1957.

Smart Clothing-Gilsoo Cho 2009-12-23 GPS-embedded clothing for finding children or skiers when they are lost, bio-monitoring smart shirts, and vests that monitor a patient’s vital signs are no longer science fiction but science fact. It is quite likely that within 20 or 30 years, computers, telephones, and televisions will be a part of our intimate clothing. Covering the whole design cycle of smart clothes, Smart Clothing: Technology and Applications examines applications for the general public and highlights the important human factors aspects that make products not only usable but marketable. The book discusses the state of the art in smart clothing technology and applications. The chapters address usability and human aspects relevant to the manufacture and sale of such
products and detail the evolving and increasingly wide-ranging applications in fields such as information technology, healthcare, and entertainment. They also cover technology topics including interface, communication, energy supply, data management, processors, and actuators. Discussions of packaging and interconnection, shape memory alloy, and design and modeling of electronic textile applications round out the coverage. With technology news blaring headlines such as Smart Clothing Coming Soon to Your Galaxy and Futuristic Fashions Will Fight Our Health Scares, can clothing that communicates with your washer and dryer be far behind? It is not enough to understand the technology, you must also grasp the human factor aspects. Identifying the challenges and potential benefits of smart clothing from both perspectives, this book provides integrated coverage that establishes the need for methods significantly different from traditional ones. Its up-to-date coverage allows you to visualize trends and provides a glimpse into the future.

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