IAPS Books from Hogrefe

Designing Social Innovation
Planning, Building, Evaluating

Bob Martens, Alexander G. Keul (Editors)

The design and functioning of urban environments is difficult and complex, and because of the competitive nature of urban planning today, it often does not have the input required from a variety of disciplines, ranging from psychologists and sociologists to architects and planners. Researchers from these areas are, however, uniquely placed to monitor success and advise on what works. This interdisciplinary volume does exactly that, with contributions by experts from around the world. Based on the best applied research presented at the 18th meeting of the International Association of People-Environment Studies, IAPS18, held in Vienna, this volume concentrates on theories and methods in planning and monitoring, environmental, health, and social impact assessment, post-occupancy evaluations (POEs), computer modelling, and various simulation tools. It is thus a fascinating and up-to-date review for researchers, professional practitioners, and policy makers.

Table of Contents

Introduction
II. Environmental Cognition • Lost in the Countryside: Developing a Tool-kit to Address Wayfinding Problems, Catharine Ward Thompson, Catherine Findlay, & Katherine Southwell • Sao-Paulo / Paris: The Weight of the Centrality, Gabriel Moser, Eda Tassara, Marie-Line Félonneau, Dorothée Marchand, Cinta Okamura, & Yannick Savina • Architrack - Evaluating Architectural Preferences via Eyetracker, Alexander G. Keul, Florian Hützler, Gerlinde Frauscher, & Andreas Voigt
III. Environmental Quality • Local People’s Motives for Biodiversity Conservation, Maria Johansson • Fractal Dimension as a Tool for Defining and Measuring Naturalness, Caroline M. Hagerhall • Emotional Connection to Nature: Its Socio-Psychological Correlates and Associations with Pro-Environmental Attitudes and Behavior, Maaris Raudsepp • Is it a Greek or a Turkish House? A Comparative Morphological Enquiry into the Domestic Spaces of Coexistence in the Island of Cyprus, Ciler Kirsan
IV. Sustainability • Social Representations Theory and Environmental Studies, Michel-Louis Rouquette, Elena Sautkina, Paula Castro, Marie-Line Félonneau & Elisabeth Guillou-Michel • Psychological Predictors in Context: An Empirical Study of Interactions Between Determinants of Car Use Intentions, Rob Wall, Patrick Devine-Wright, & Greig A. Mill • Sewage in the City - Odour Annoyance and Evaluation of Mitigation Measures, Renate Cervinka & Ernst Neudorfer • Exploring Cognitive Representations of Citizens in Areas Affected by the ‘Prestige’ Disaster, Ricardo García Mira, I. Eugenio Real Deus, David L. Uzzell, Gemma Blanco Martinez, Maria Dolores Losada • Residential Water Use: A Model of Personal Variables, José Marcos Bustos-Aguayo, Luz Maria Flores-Herrera, & Patricia Andrade-Palos
VII. Neighbourhoods • Community-Generating Neighborhoods, Sidney Brower • Neighbourhood Regeneration - From Integrated Development to Local Capital, Ombretta Romice • Space, Identity and Choice: Exploring the Housing Arrangements of Older People, Peter Kellett, Rose Gilroy, & Sue Jackson

2005, ca. 400 pages, softcover
ca. US $ / € 74.95, 0-88937-291-8
IAPS Books from Hogrefe

Culture, Environmental Action, and Sustainability

Ricardo García Mira, José Manuel Sabucedo Cameselle, José Romay Martínez (Editors)

Culture is an important mediator between behavior and the environment, impacting on social participation and environmental action, and thus in turn on sustainable development. It is also of great significance in shaping our quality of life within the context of globalization, both in urban and rural areas.

In this volume, renowned researchers from around the world and from a variety of disciplines, including psychology, architecture, design, and urban planning, take a global perspective in looking at the implications of culture and cultural differences for our quality of life and the way in which people interact. These implications are illustrated using real-world examples.

The contributions, carefully selected and edited from presentations at the 17th Conference of the International Association for People-Environment Studies (IAPS) held in A Coruña, Spain, deal with the following main themes:

- Culture, quality of life, and globalization
- Environmental action and participation
- Urban sustainability and cultural diversity
- Children and the environment
- The elderly and the environment

A useful tool for researchers, students, and those involved in decision-making processes, this book should contribute to the improved management of environmental resources within a framework of sustainability, multiculturalism, and responsible environmental action.

Table of Contents

I. Introduction by Ricardo García Mira, José Manuel Sabucedo Cameselle, & José Romay Martínez
II. Culture, Quality of Life and Globalization • Culture, quality of life and globalization by Ricardo García-Mira & J.M. Sabucedo • Our uncommon future by D.Uzzell • Globalisation, common dilemmas and sustainable quality of life. What can we do, what can we want, what may we achieve? by C. Vleck • At home everywhere and nowhere: Making place in the global village by Nan Elin
III. Environmental Action and Participation • Action competence in environmental education by María Dolores Losada and Ricardo García Mira • Participatory action research as a participatory approach to addressing environmental issues by Esther Wiesenfeld, Euclides Sánchez and Karen Cronick • Neighbouring, sense of community and participation: research in the city of Genoa by Laura Migliorini, Antonella Piemari and Lucia Venini • Environmental values and behaviour in traditional Chinese culture by Chin-Chin Kuo and Terry Purcell • Some sociodemographic and sociopsychological predictors or environmentalism by Maaris Raudseep • Sustainable technology and user participation: Assessing ecological housing concepts by focus group discussions by Michael Ornetzeder
IV. Urban Sustainability and Cultural Diversity • City-dwellers’ relationship networks: Patterns of adjustment to urban constraints by Gabriel Moser, Alain Legendre and Eugenia Rattí • Planned gentrification as a means of urban regeneration by Miriam Billing and Arza Churchman • Ubiquitous technology, the media age, and the ideal of sustainability by Andrew Seidel • Applying urban indicators to clarify the urban development of Taipei by Yung-Yaan Lee • Choosing sustainability: The persistence of non-motorized transport in Chinese cities by John Zacharias • A cultural comparative analysis of two villages in Storm Valley, Rize by Fitnat Cimsit, Erincik Edgü and Alper Unlû • The dialectics of urban play by Quentin Stevens • Gated communities and urban planning: Globalization national policy by Sarah Blandy and David Parsons • Performance and appropriation of residential streets and public open spaces by María Cistina Dias Lay and Jussara Basso
V. Children and the Environment • Evaluating links intensity in social networks in a school context through observational designs by María Teresa Anguera, Carlos Santos Velasco and M. Celina Espinosa • Projects and policy for childhood in Italy by Antonella Risotto • The body goes to the city: Research on safe routes to school and playgrounds in Ferrara by Marcello Balzani and Antonio Borgogni • Environmental comfort and school buildings: The case of Campinas, SP, Brazil by Doris C.C.K. Kowaltowski, Silvia A. Mikami, G. Pina, Regina C. Ruschel, Lucila L. Labaki, Stelamaris R. Bertolli and Francisco Borges Filho
VI. Elderly and the Environment • Satisfaction ratings and running costs of nursing homes: Advantages of smaller and more homelike units by Karin Hoyland • New urbanism as a factor in the mobility of the elderly by Michael J. Greenwald • Founding houses for the elderly: on housing needs or dwelling needs? by Wim J.M. Heijis • Older Spanish adults’ involvement in the education of youngsters by Vicente Lázaro Ruiz and Alfonso Gil López
Sustainable development involves satisfying the needs of the present generation without compromising the chances for future generations. Quality of life thus plays an important part in determining how we can achieve sustainable development. What are the perspectives for the 21st century? People, Places and Sustainability presents new approaches to traditional issues of people-environment studies and environmental psychology, looked at in the light of sustainability.

The contributions brought together in this book cover the main issues addressed by the International Association of People-Environment Studies (IAPS), which includes psychologists, sociologists, architects, and designers.

The book is divided into four main sections:

Urban Change and Sustainability discusses the cultural and historical references as models for sustainable cities. Today’s metropolises host increasingly culturally heterogeneous populations.

Community, Attachment and Identity looks at the conditions for their sustainable development in the light of communities’ participation, through processes of identification and place attachment. People’s relations to their immediate residential surroundings, their workplaces, or learning environments, significantly influence their health and well-being.

The contributions to Proximal and Specific Spaces concern requirements of environmental layout and design which enable them to become sustainable.

Finally, Global Environment Issues and Ecological Behavior points at ways to promote ecologically favorable behavior in order to achieve the conditions required for sustainable development.

List of Contributors


Table of Contents

Introduction
Sustainability, people and places: An agenda for the future
Urban Change and Sustainability
Social and architectural legibility of the city • City of Cent$. Formalization and urban change • Dubai: The search for identity • The significance of the memory of urban spaces • Village and community as models for the sustainable city • Sustainable urban communities: History defying cultural conflict • The failure of man-environment studies in influencing design decisions
Community, Attachment and Identity
One attachment or more? Designing a sense of community. A cohousing case study • Tradition, change and continuity: A dialectical analysis of social and spatial patterns in home environments • Sustainable design: A question of community (visual) awareness • Accessibility or obstacles? Ethnic food and the immigrant experience: From city to suburb • Unity or fragmentation: Is there a center in person-environment studies?
Proximal and Specific Spaces
Work and home: Spatial implications of income generation in the domestic setting; The influence of a specific urban planning on sonic environment • The predictors of the feeling of crowding and crampedness in large residential buildings • A post occupancy evaluation of university educational buildings • Social sustainability and changes in environments designed for young children: The case of the French day-care centres • Occupational accident scenarios and work spaces in industrial environments
Global Environment Issues and Ecological Behavior
Overcoming expertocracy through sustainable development: the case of wastewater • Myths of nature and environmental management strategies. A field study on energy reductions in traffic and transport • Environmental attitudes and diffusion of innovations: The energy saving case • Predicting environmental attitudes and behaviour • Activating and inhibiting psychological factors related to sorting behaviour
Glossary / Index / Author Index / Acknowledgments
<table>
<thead>
<tr>
<th>Author</th>
<th>Title</th>
<th>ISBN</th>
<th>Qty</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Martens/Keul</td>
<td>Designing Social Innovation – Planning, Building, Evaluating</td>
<td>0-88973-291-8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moser et al.</td>
<td>People, Places, and Sustainability</td>
<td>0-88937-263-2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>García Mira et al.</td>
<td>Culture, Environmental Action, and Sustainability</td>
<td>0-88937-282-9</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Subtotal**

Washington state residents add 8.8% sales tax; Canadians add 7% GST

**Postage & handling:**
- USA: 1st item US $6.00, each addl. item US $1.25
- Canada: 1st item US $8.00, each addl. item US $2.00
- South America: 1st item US $10.00, each addl. item US $2.00
- Europe: 1st item € 6.00, each addl. item € 1.25
- Rest of the World: 1st item € 8.00, each addl. item € 1.50

**Total**

North America

Hogrefe & Huber Publishers
30 Amberwood Parkway, Ashland, OH 44805
Phone (800) 228-3749 • Fax (419) 281-6883
E-mail: custserv@hhpub.com

Europe and Rest of the World

Hogrefe & Huber Publishers
Rohnweg 25, 37085 Göttingen, Germany
Phone +49 551 49 609-0 • Fax +49 551 49 609-88
E-mail: custserv@hhpub.com

---

Orders may also be placed online at [www.hhpub.com](http://www.hhpub.com) or by telephone (800) 228-3749.

---

**Checks should be made payable to:** Hogrefe & Huber Publishers

☑ Check enclosed ☐ Please mail me
☐ Please charge my: ☐ VISA ☐ MasterCard ☐ AmEx

Card #: _______________________
CVV2/CVC2/CID # (= 3 or 4 digit # on the card) _______________________
Expiry Date: ___________ With the sum of US $/€ ___________

Signature: _______________________

Please ship to:

Name ___________________________________________
Address __________________________________________
City/State/ZIP __________________________________________
Telephone ______________________ Fax ______________________
Email __________________________________________

---

**Order online at:** [www.hhpub.com](http://www.hhpub.com) or call toll-free (800) 228-3749

---

**Corporate Office USA**

Hogrefe & Huber Publishers, Inc.
218 Main Street, Suite 485
Kirkland, WA 98033
Phone: (866) 823-4726
Fax: (617) 354-6875
E-mail: info@hhpub.com

**Sales & Distribution USA / Canada**

Hogrefe & Huber Publishers
30 Amberwood Parkway
Ashland, OH 44805
Phone (419) 281-1802
Fax (419) 281-6883
E-mail: custserv@hhpub.com

**Publishing Office USA / Canada**

Hogrefe & Huber Publishers
875 Massachusetts Ave., 7th Fl.
Cambridge, MA 02139
Phone (866) 823-4726
Fax (617) 354-6875
E-mail: info@hhpub.com

**Sales & Distribution / Publ. Office Europe / Rest of the World**

Hogrefe & Huber Publishers
Rohnweg 25, 37085 Göttingen
Germany
Phone +49 551 49609-0
Fax +49 551 49609-88
E-mail: hh@hhpub.com
See more of Designing for Social Innovation and Leadership - DSIL Global on Facebook. Log In. or. Create New Account. With less than a week left and only a few remaining places for the DSIL Innovation Leadership Course, hear from the co-creator and lead facilitator, Katy Grennier, on what makes this course different from the rest. Sign up today at http://bit.ly/DSIL-19. www.dsilglobal.com. DSIL Innovation Leadership Course 2019. Learn More. Designing for Social Innovation and Leadership - DSIL Global. 16 hrs. “Digital social innovations (DSI) are often associated with positive meanings, like openness, collaboration or inclusion, as opposed to more commercially oriented innovations. DSI can thus be defined as novelties that use, develop, or rely on digital technologies to address social and/or environmental problems. Opendesk is an online marketplace that hosts independently designed furniture and connects its customers to local makers around the world. MFA Design for Social Innovation. Technologies for Designing Change: exploring methods and techniques for taking a concept to completion using design and physical computing. MFA Design for Social Innovation. “Wealthier With Water” thesis by Pragya Mahendru ’17 A subscription model that gives residents of Odisha, India increased access to clean water, building on the work of Spring Health, an existing water delivery service. MFA Design for Social Innovation.