
Table of Contents

Table des Matieres

INTRODUCTION

INTRODUCTION	iv
--------------------	----

INVITED PAPERS

ARTICLES PUBLIÉS SUR INVITATION	1
---------------------------------------	---

<i>Programming and Evaluation: Relationship to the Design, Management and Use of Facilities</i> Françoise Szigeti and Gerald Davis	3
---	---

<i>Space Design and Management for People with Dementia</i> John Zeisel	17
--	----

REFEREED PAPERS

ARTICLES PUBLIÉS SUR CONCOURS	23
-------------------------------------	----

HUMAN-PHYSICAL ENVIRONMENTAL DYNAMICS

DYNAMIQUE ENVIRONNEMENTALE	25
----------------------------------	----

<i>Towards a Functional Measurement of Space: Meaning as a Scalar Dimension</i> Oded Flascher and Justin B. Gornell	25
--	----

<i>Notes on the Value of Buildings</i> Thorbjørn Mann	31
--	----

<i>Neo-Traditional Development, Auto-Dependency and Sense of Community</i> Jack L. Nasar	39
---	----

<i>Topophilia is an Equity Issue: Examples of the Manifestation of Topophilia and Topophobia by High and Low Income Urban Residents</i> Cathy Tuttle	44
---	----

WORK ENVIRONMENTS

ENVIRONNEMENTS DU TRAVAIL	48
---------------------------------	----

<i>Espaces et Modes de Gestion de L'espace en Entreprise</i> François Lautier	48
--	----

RESIDENTIAL ENVIRONMENTS

ENVIRONNEMENTS RÉSIDENTIELS	53
-----------------------------------	----

<i>In Here, Out There, And In Between</i> Karen A. Franck	53
<i>Cultural Change and Residential Privacy: The Case of Women in Damascus</i> Kheir Al-Kodmany	58
<i>Privacy and Place Making in Low-Income Housing Schemes</i> Antonio T. Reis	71

INCLUSIVE ENVIRONMENTS
ENVIRONNEMENTS INCLUSIFS 79

<i>Self and Reminiscence of Place: Toward a Theory of (Re)Discovering Selfhood in Place-Based Reminiscence for People with Dementia</i> Habib Chaudhury	79
<i>Measuring Enabling Person – Environment Transactions</i> Gary Scott Danford and Edward Steinfield	84
<i>Windows and Perceived Personal Safety in Housing for the Aged</i> Stephen Verderber	89

ENVIRONMENTAL DESIGN PROCESSES
PROCÉDÉS DU DESIGN DE L'ENVIRONNEMENT 96

<i>Managing Design Innovation: A Longitudinal Study of Attitudes toward the Norwegian Balance Chair</i> Galen Cranz	96
<i>Community Participation in Japan: Case Studies in Research-Based Design</i> Henry Sanoff	101

ENVIRONMENTAL DESIGN RESEARCH PROCESSES
MÉTHODES DE RECHERCHE EN DESIGN DE L'ENVIRONNEMENT 107

<i>Time Lapse Video Monitoring of Manta Ray Bay</i> Thorne Abbott.....	107
<i>Meta-Analysis in Environmental Research</i> Arthur E Stamps, III.....	114

SESSION ABSTRACTS
RÉSUMÉS DES SÉANCES DE TRAVAIL 125

HUMAN-PHYSICAL ENVIRONMENTAL DYNAMICS
DYNAMIQUE ENVIRONNEMENTALE 127

INTENSIVES – ATELIERS INTENSIFS	127
SYMPOSIA – SYMPOSIUM	127

WORSHOPS – ATELIERS	127
WORKING GROUPS – GROUPES DE TRAVAIL	132
WORK ENVIRONMENTS	
ENVIRONNEMENTS DU TRAVAIL	133
INTENSIVES – ATELIERS INTENSIFS	133
RESIDENTIAL ENVIRONMENTS	
ENVIRONNEMENTS RÉSIDENTIELS	134
SYMPOSIA – SYMPOSIUM	134
WORKSHOPS – ATELIERS	134
INSTITUTIONAL ENVIRONMENTS	
ENVIRONNEMENTS INSTITUTIONNELS	136
SYMPOSIA – SYMPOSIUM	136
WORKSHOPS – ATELIERS	136
WORKING GROUPS – GROUPES DE TRAVAIL	136
URBAN ENVIRONMENTS	
ENVIRONNEMENTS URBAIN	138
INTENSIVES – ATELIERS INTENSIFS	138
WORKSHOPS – ATELIERS	138
INCLUSIVE ENVIRONMENTS	
ENVIRONNEMENTS INCLUSIFS	140
INTENSIVES – ATELIERS INTENSIFS	140
SYMPOSIA – SYMPOSIUM	141
WORKSHOPS – ATELIERS	142
WORKING GROUPS – GROUPES DE TRAVAIL	143
ENVIRONMENTAL DESIGN PROCESSES	
PROCÉDÉS DU DESIGN DE L'ENVIRONNEMENT	145
INTENSIVES – ATELIERS INTENSIFS	145
WORKSHOPS – ATELIERS	146

WORKING GROUPS – GROUPES DE TRAVAIL	149
ENVIRONMENTAL DESIGN RESEARCH PROCESSES <i>MÉTHODES DE RECHERCHE EN DESIGN DE L'ENVIRONNEMENT</i>	150
SYMPOSIA – SYMPOSIUM	150
WORKSHOPS – ATELIERS	150
WORKING GROUPS – GROUPES DE TRAVAIL	151
PRESENTATION ABSTRACTS <i>RÉSUMÉS DES PRÉSENTATIONS INTERACTIVES</i>	153
HUMAN-PHYSICAL ENVIRONMENTAL DYNAMICS <i>DYNAMIQUE ENVIRONNEMENTALE</i>	155
PAPERS – ARTICLES	155
FILM, VIDEO, SLIDE-TAPE PRESENTATIONS – PRÉSENTATIONS AUDIO-VISUELLES	165
WORK ENVIRONMENTS <i>ENVIRONNEMENTS DU TRAVAIL</i>	167
PAPERS – ARTICLES	167
FILM, VIDEO, SLIDE-TAPE PRESENTATIONS – PRÉSENTATIONS AUDIO-VISUELLES	169
RESIDENTIAL ENVIRONMENTS <i>ENVIRONNEMENTS RÉSIDENTIELS</i>	170
PAPERS – ARTICLES	170
DESIGN PROJECTS – PROJETS	176
FILM, VIDEO, SLIDE-TAPE PRESENTATIONS – PRÉSENTATIONS AUDIO-VISUELLES	177
INSTITUTIONAL ENVIRONMENTS <i>ENVIRONNEMENTS INSTITUTIONNELS</i>	178
PAPERS – ARTICLES	178
DESIGN PROJECTS – PROJETS	179

URBAN ENVIRONMENTS	
<i>ENVIRONNEMENTS URBAINS</i>	180
PAPERS – ARTICLES	180
DESIGN PROJECTS – PROJETS	187
INCLUSIVE ENVIRONMENTS	
<i>ENVIRONNEMENTS INCLUSIFS</i>	188
PAPERS – ARTICLES	188
DESIGN PROJECTS – PROJETS	193
FILM, VIDEO, SLIDE-TAPE PRESENTATIONS – PRÉSENTATIONS AUDIO-VISUELLES	194
ENVIRONMENTAL DESIGN PROCESSES	
<i>PROCÉDÉS DU DESIGN DE L'ENVIRONNEMENT</i>	195
PAPERS – ARTICLES	195
DESIGN PROJECTS – PROJETS	202
FILM, VIDEO, SLIDE-TAPE PRESENTATIONS – PRÉSENTATIONS AUDIO-VISUELLES	202
ENVIRONMENTAL DESIGN RESEARCH PROCESSES	
<i>MÉTHODES DE RECHERCHE EN DESIGN DE L'ENVIRONNEMENT</i>	204
PAPERS – ARTICLES	204
AUTHOR INDEX	
<i>INDEX DES AUTEURS</i>	205