# Table of Contents

**AVANTE GARDE**

The Discovery of the Everyday: Team 10's Re-Visioning of C.I.A.M.'s Modern Project  
TOM AVERMAETE  
University of Leuven, Belgium  

Modernism in America: from Hound & Horn to an Americanized “International Style”  
MARDGES BACON  
Northeastern University  

The Merging of Proportion Theory, Morphology and 'National' Imagery in Fifties Modern Architecture: the Pietilä Pavilion at Expo 58  
RIKA DEVOS and MIL DE KOONING  
Ghent University  

The Revolutionary (Re)Vision of Modern Architecture: Rem Koolhaas, from Surrealism to the Structuralist Activity  
FRANCES HSU  
Georgia Institute of Technology  

Transplacing the Limit  
GEORGE KATODRYTIS  
American University of Sharjah  

CROSSOVERS AND COLLABORATIONS  
Casa del Sol/FUTURE CITY: An Ecology that Sustains  
MICHELE BERTOMEN  
LISA D. IULO  
New York Institute of Technology  
ETHAN COHEN  
The City College of New York  

Bio-Computational Manufacturing: Social Prognosis for Ecological Response  
ANNA DYSON  
Rensselaer Polytechnic Institute  

Lost in the Translation: Project Partnering as a Model of Collaboration in Design and Construction  
BRIAN SCHERMER  
University of Wisconsin-Milwaukee  

A/V Mappings and Notations  
MERGING THE VOCABULARIES OF VIDEO AND DRAWING  
MARTHA SKINNER  
Clemson University  

E-stations: Enhanced Physical and Virtual Mobility for the Inner City  
DARIUS SOLLOHUB  
New Jersey Institute of Technology  

Soundings and Repercussions: The Creative Stratagems of RENSEIWZAFRANSKA:PERFORM[a].  
THOMAS WIESNER  
The Royal Danish Academy of Fine Arts  

Disjunctions and Opportunities—Architectural Science and the Design of the Interior Environments of Buildings  
HAYDEN WILLEY  
University of Auckland School of Architecture  

DOCTORAL DISSERTATIONS IN PROGRESS  
ATTENTION ARCHITECTURE!  
A “Sensthetic” Approach to the Design of Place  
UPALI NANDA  
Texas A&M University  

INDETERMINACY: Making a New Set of Shapes, or a Mediated Theory Transfer?  
ROBERT TAKKEN  
PAULA WHITMAN, PH.D.  
Queensland University of Technology  

IMAGE  
Cognitive Depth in Cubism  
KAY EDGE  
MARGARITA MCGRATH  
Virginia Tech  

Toward a “Pataphysical” Architecture  
ROBERT KIRKBRIDE  
Parsons School of Design  

Center Everywhere, Periphery Nowhere: A Screen Theory of Architecture  
DONALD KUNZE  
The Pennsylvania State University  

Building Images: Toward a Non-Dualistic Architecture  
TANYA M. LILLEHOFF  
Miami University of Ohio  

Reflections on the Surface of a Genoese Painted Facade  
MATTHEW H. RICE  
Clemson University  

Allusion and Illusion; the Two Faces of Architectural Drawing  
ALBERT C. SMITH, PH.D., R.A.  
KENDRA SCHANK SMITH, PH.D.  
University of Utah
Renaissance and Comic Cartoons; 
Transportive and Transumptive .................................. 151
KENDRA SCHANK SMITH, PH.D.
University of Utah

INTERACTIONS WITH OTHER ARTS
Forming Expressions:
Architecture, Abstract Reality and Surrealism ............. 158
NATHANIEL COLEMAN
University of Newcastle

Fellini's Rome and the Practice of Everyday Life .... 165
ETHEL S. GOODSTEIN
University of Arkansas

The Housing of Meaning:
The "Performance" of Houses in Ju Dou and Raise the Red Lantern .................................. 171
WEILING HE
Georgia Institute of Technology

The "Walls" of Antoni Tapies .................................. 179
BECHR KENZARI, PH.D.
United Arab Emirates University

The Cinematic City .............................................. 187
RICHARD SCHERR
Pratt Institute

Mise en Scène: 
Architecture and Its Cinematic Dilemma ..................... 195
MICHAEL STANTON
American University of Beirut

Cinema and Berlin's Spectacle of Destruction: 
The "Ruin" Film, 1945-1950 .................................. 209
RALPH STERN
University of Nevada Las Vegas

NATURE
Rich and Poor Hills in the Americas ......................... 218
RENE DAVIDS
University of California at Berkeley

Bigness vs. Green-ness ........................................ 223
DAVID GISSEN
The Pennsylvania State University

Animating Site ................................................... 227
DOUG HECKER
Clemson University

Landscapes of Culture: 
The Body in the Land ........................................ 232
DONNA KACMAR
University of Houston

Structural Prototypes from Plants ............................ 237
JOSEPH LIM
National University of Singapore

Sustainable Architecture and its Transdisciplinary 
Origins .............................................................. 248
STEVEN A. MOORE
The University of Texas at Austin

A Matrix of Architecture and Ecology: 
Mother Nature Unfurled ..................................... 255
PETIA MOROZOVA
madLab

Architecture and Neuroscience ............................... 265
ANDERS NEREIM
School of the Art Institute of Chicago

Megastucturalism and Biomorphology: 
The Architecture of Manfredi Nicoletti .................... 272
ANDREW VRANA
University of Houston

OPEN SESSIONS
Creating Hospitable Environments .......................... 282
LUCIE FONTÉN
Carleton University

Technne as a Cultural and Environmental Mediator ...... 290
SUSAN FROSTÊN
Philadelphia University

The Influence of Transcendentalism on American 
Organic Architectural Theory ............................... 299
SCOTT GARTNER
Virginia Tech

Manfredo Tafuri and the Critique of Architectural 
Production ....................................................... 306
ELIE HADDAD
Lebanese American University

Berlin's Architecture in an Expanded Field: The Politics 
of Visual Evidence ............................................ 312
NICOLE HUBER
University of Washington

Reducing Our Task: 
Humanity, Domesticity, and Place in Stephen Atkinson's 
Zachary House .................................................. 316
WILLIAM T. WILLOUGHBY
Louisiana Tech University

PEDAGOGY
The Art of Removal: 
Studio South and the Politics of Engagement ......... 328
JORI ERDMAN
PATRICIO DEL REAL
Clemson University

The Design Studio 
The Formation of the Place and Its Pedagogy ............ 336
GU DAQING
Chinese University of Hong Kong

Adult Cognition and Lifelong Learning: 
Contributions and Conflicts in the Development of 
Architectural Pedagogies .................................... 343
JOHN HUNT
University of Auckland

Eating Australian Architecture ............................... 350
RACHEL HURST
JANE LAWRENCE
University of South Australia

Contested Pedagogy: 
The History of the "Design and Human Behavior" 
Idea ................................................................. 358
BEN JACKS
Miami University

Material Inquiries, Immaterial Affinities ................... 365
CATHRINE VEIKOS
University of Pennsylvania
The Recalcitrant Aesthetic: Material and Critical Fabrications in the Design Studio ............................................. 372
CHARLES WALKER
RACHEL CARLEY
University of Auckland

PHILOSOPHY
Is Architectural Theory Liable to Be Affected By No End of Issues and Disciplines? ................................. 382
JOS BOSMAN
Technical University of Eindhoven

Philosophy into Architecture: Museum of Contemporary Art, Helsinki. ..................... 388
SCOTT DRAKE
University of Melbourne

"Form 'Is' to 'ought' " or "The Meek Shall Inherit the Earth" ........................................... 394
GARETH GRIFFITHS
Tampere University of Technology

Subverting The 'Straight and Narrow': The Potential of Philosophical Enquiry within the Architectural Endeavor ........................................... 400
MICHAEL K. JENSON
University of Colorado at Boulder

Carnal Adherence and Transformative Exchange: Merleau-Ponty, Irigaray, and the Intersubjective Experience of Architecture ..................................... 406
RACHEL MCCANN
Mississippi State University

Architecture—Being Given ........................................... 412
JURI SOOLEP
Estonian Art Academy

Is Pragmatism the Next Big Thing? ........................................... 417
TOM SPECTOR
Oklahoma State University

Tectonics and The Space of Communicativity ........................................... 423
DORIAN WISZNIEWSKI
University of Edinburgh

QUESTIONING DISCIPLINARY BOUNDARIES
The Art of Engineering after Truth and Beauty .................. 434
CHRISTOPHER HIGHT
Rice University

Hiromi Fuji! and Serialism ........................................... 439
SANDRA KAJI-O'GRADY
University of Melbourne

Discomfort Zones: Double Lives in Art and Architecture ........................................... 447
SABIR KHAN
Georgica Institute of Technology

Picturesque Minimalism
Architecture, Visual Experience and Form .................. 452
JOHN MACARTHUR
The University of Queensland

Building Books: Le Corbusier’s ‘Word-Image’ Pavilions, an Architecture of Representation ........................................... 458
DANIEL NÆGELE, PH.D.
Iowa State University

Gordon Matta-Clark: Passing Through The Boundaries ........................................... 465
STEPHEN WALKER
University of Sheffield

THE CITY AS A WORK OF ART
Mutable Text
– The Interplay of Urban Graphics and Architectural Surfaces — ........................................... 472
BARBARA AMBACH
University of Colorado

Temporary and Mobile: Turning Points for Architectural Practice and Education ........................................... 478
TUELAY GUENES
WES JANZ
Ball State University

Rethinking Public vs. Private: "The Istanbul Hilton and Its Beyond" ........................................... 487
ELA KAÇEL
Cornell University

In and Within City-walls: La soberronda, the 'MidrAsh', and the Public Realm ........................................... 493
JOSÉ LORENZO-TORRES
The New School of Architecture, Polytechnic University of Puerto Rico

The Public Face of Modern Architecture and Urban Space ........................................... 498
MARIE-PAULE MACDONALD
University of Waterloo

The Parking Garage as the Arrival and Departure Experience in the American City ........................................... 505
SHANNON SANDERS MCDONALD
Montana State University

City as Theatre: Rome, Chicago and New York ........................................... 516
JAMES TICE
University of Oregon

Urban Scenography — How City and Building Are Connected ........................................... 522
MAUREEN ZELL
Northeastern University

THE LIVED WORLD
Confessions of an Orientalist: Travel Writings and the Matter of Shrines ........................................... 530
MARK COTTLE
Georgia Institute of Technology

Time present in architecture as landscape ........................................... 537
GIJS WALLIS DE VRIES, MSC/PH.D.
Faculty of Architecture, Building and Planning, Eindhoven University of Technology

The Living World: On Not Being Here A Long Time ........................................... 543
WES JANZ
Ball State University

Architecture: Signs and Symbols from the Ephemeral Present ........................................... 550
ATTILA LAWRENCE
DANIEL ORTEGA
University of Nevada
North and South: Tradition, Symbol and Surface in the Architecture of Erik Gunnar Asplund ........................................... 555
FRANCIS LYN
University of South Florida

The Resonance of Gates .................................................. 561
LAURA PRANGE
Washington State University

Order Is the Ultimate Purpose ........................................... 565
RONNIE SELF
University of Houston

John Eberson and the Development of the Movie Theater:
Fantasy and Escape ...................................................... 572
CELESTE M. WILLIAMS
DIETMAR E. FROEHLICH
University of Houston

THE MATERIAL CAUSE
Interdisciplinary Co-Development of Intelligent Building Envelopes with On-Site Power Generation .......... 580
ANNA DYSON
Rensselaer Polytechnic Institute

New Exterior Envelope Assemblies Using High-Performance Textiles ...................................................... 586
JOHN FERNANDEZ
Massachusetts Institute of Technology

Early Modernists Claim — and an Overview of Contemporary and Future Opportunities .......... 601
GISELA LOEHLEIN
American University of Sharjah

Matter and Memory .......................................................... 605
ALVARO MALO
CHRISTOPHER TRUMBLE
University of Arizona

The Barcelona Pavilion — Real and Imagined ................. 611
CLARE NEWTON
Faculty of Architecture, Building & Planning
The University of Melbourne

Eileen Gray and the Slow Craft of Lacquer ................. 619
GRAY READ
Florida International University

MP3: Manufactured Processes x 3 ................................. 624
MAIA SMALL
ANDREW THURLOW
University of Tennessee

RE: Framing of the Developing Surface ...................... 633
CATHERINE ANN SOMERVILLE VENART
Dalhousie University

THOUGHT, LANGUAGE AND MAKING
On the Spatial Dialects of Authenticity ...................... 640
AMIR H. AMERI
Portland State University

The Uses of Architecture in Frankfurt School
Thought ................................................................. 650
PETER DI CARLO
Temple University

Architecture as a Model for Thought and Action .......... 657
ROBERT KIRKBRIDE
Parsons School of Design

Lodoli’s Lessons, or lo cunto de li cunti ......................... 664
MARC J. NEVEU
McGill University

The idea of Descriptive Programming ......................... 669
PROF. TAEG NISHIMOTO
Texas A&M University

Interdisciplinary Translation ....................................... 676
STEPHEN PARCELL
Dalhousie University

Arms, Wings, & Mechanical Things
Analog…Assimilation…Appropriation ......................... 683
ANTHONY VISCARDI
Lehigh University