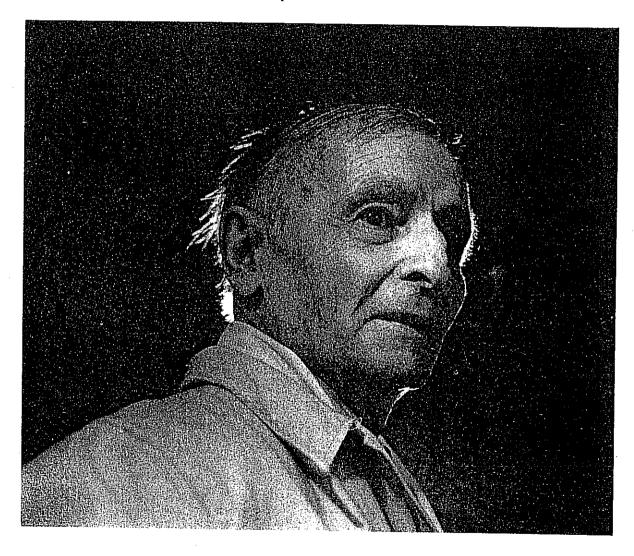
Endless Innovations Frederick Kiesler's Theory and Scenic Design

by R. L. Held



Frontispiece. Frederick Kiesler, Kiesler Papers.



Contents

List of Plates хi Foreword Acknowledgments xvii 1 1 Introduction Objectives Justification Methodology Sources Organization 2 The European Context Introduction 1890-1922 R.U.R., 1922-23 **Futurism** De Stijl Emperor Jones The International Exhibition of New Theatre Technique Francesca, 1924 Paris World's Fair Summary The American Context, 1926-1934 41 Introduction The International Theatre Exposition, 1926 Futurism Theatre for a New Society Results of the Exhibition Art Applied to Display Summary

4 The American Context, 1934–1965 Introduction Publications Scenic Design Exhibition Design Surrealism Painting Sculpture Architecture Kiesler's Community Summary
5 Correalism and Corollaries 75 Introduction Correlation Correalism Change and the Technological Environment Correalism and the Arts Correalism in the Theatre Corollaries Summary
6 Scenic Design 93 Introduction Design Registry Design Analysis Perspective
7 Summary and Conclusions 153 Historical Significance and Influences Theory and Scenic Design Research Potential
Illustrations 163
Notes 213
Appendix I: Selected Biography of Frederick Kiesler 233
Appendix II: Theatre Productions of Frederick Kiesler 235

Appendix III: Supplementary Reference Material on Frederick Kiesler 237

Bibliography 239

Index 253

List of Plates

Frontispiece: Frederick Kiesler, Kiesler Papers.

Following page 162:

- 1. R.U.R.: Front View
- 2. Emperor Jones: Sequence of the Movement of the Setting against a Time Scale
- 3. The Space Stage, Vienna, 1924: Drawing
- 4. The Stegreiftheater
- 5. Francesca, Vienna, 1924
- 6. The Optophon Pavilion, Paris, 1925
- 7. The Brooklyn Theatre, 1926
- 8. The Woodstock Theatre, (Universal Theatre), 1931
- 9. Film Guild Theatre, 1928
- 10. The Endless House, 1952: Plan
- 11. The Endless Theatre, 1960: Section
- 12. The Process of Technological Change
- 13. Helen Retires, Act II: Helen Descends to the Isle of the Blest
- 14. Ariadne on Naxos, Act I: Building of the Stage within the Stage

- xii List of Plates
- 15. In the Pasha's Garden: Leaf Projection
- 16. Maria Malibran, Act I: First Sketch
- 17. Maria Malibran, Act I: Second Sketch
- 18. Maria Malibran, Act I: Collage
- 19. Maria Malibran, Act I: Completed Setting
- 20. The Tales of Hoffmann, Act III
- 21. The Curious Women, Act I: The Club Room
- 22. The Magic Flute: Drawing of the Basic Unit
- 23. Iphigenia in Tauris: Drawing
- 24. The Mother, Scene ii: The Garden of Death
- 25. Solomon and Balkis
- 26. Orpheus and Euridice: The Elysian Fields
- 27. Fashions of the Times: Research Laboratory
- 28. Der Freischutz, Act II: Caspar Conjuring
- 29. No Exit: Road Drawing
- 30. No Exit: Island Drawing
- 31. No Exit: Pedestal Drawing
- 32. No Exit: First Surrealist Drawing
- 33. No Exit: Basic Funnel Shape
- 34. No Exit: Completed Set
- 35. The Poor Sailor: Completed Set
- 36. Oedipus Rex: Rendering of the Stage

- 37. Angelique
- 38. The Magic Flute: 1949 Version
- 39. The Beggar's Opera: Drawing of Stage and Auditorium
- 40. Sodom and Gomorrah: Drawing
- 41. The Prisoner: Drawing for the Final Scene
- 42. The Play of Robin and Marion
- 43. The Triumph of St. Joan
- 44. The Tempest: Martha's Vineyard, 1952
- 45. Henry IV: 1958
- 46. Santa Claus: Diagonal Curtains
- 47. Garrick: Act II
- 48. The Mother of Us All: Basic Unit
- 49. The Mother of Us All: Act I, Scene v

Foreword

Several years ago, while sorting through an old file of Frederick Kiesler's in a remote closet of our apartment, I came across a thick brown envelope in a section marked "Biographies." The envelope, stained with the ravishes of time, contained, to my surprise, a worn, coffee-colored billfold of the Europe style. Looking inside, I found a solitary piece of yellow paper, folded twice. Slowly pressing out the creases in the fragile paper and finding the typing too faint for the dim light of the closet, I took it to the window for light.

It was at that moment, not knowing how or when the short biography had reached Frederick Kiesler's billfold, that I learned he had been a member of the Austrian State Theatre, from childhood into his teens, and had also organized and directed a children's theatre from the age of twelve. I am convinced the biography was written in Europe before he came to America as director of the International Theatre Exhibition in New York in 1926. As far as I know, during his entire time in America, this information was not to reach the light of day.

What was obvious was his lifelong passion for the theatre, expressed in everyday life and on stages. From what I saw, this passion seemed to express itself as a secret rapport that had little to do with ordinary explanations. All of his pores were open to it, and he never resisted the pull. Once he wrote: "Science might give us very good explanations, but after all, science comes after art, and what has that to do with life's impulses, which are independent, thoroughly independent of man's intellect."

I can remember one spring morning while we were having a late breakfast, he suddenly started discussing the importance of a performer entering and exiting from the performance space. He pointed out how difficult it was to enter a stage alone, compel the audience to care to pay attention, and at the finish to leave the stage. Waving his arms and laughing, he said performance was somewhat like a sandwich—the two pieces of bread were the entrances and exits, and in between was the filling. In his view, the filling was of minor concern. Becoming serious, he pointed out the beginning and end of any creative work, including theatre, represents one's concept, and this to him was the secret of continuity. Going on, he revealed that he

had always been pulled toward composing a choreography and a film.

To my astonishment, he told me he had composed a choreography and structured a film. Long after his death I found both, as working projects, in his archives. There were scripts and many drawings for both. The choreography was entitled "Ballet Massacre d'art"; the film, "Aphrodite's Left Turn." For the film he had carefully worked out shot-by-shot drawings, sound descriptions, etc., and he had selected the cast. Edwin Denby was cast as THE YOUNG MAN, John Latouche as THE CHOIR BOY, Elissa Landi as APHRODITE, and his cat Sing-Sing as THE CAT. The prologue for the film started with:

First man (voice) "Diogenes was a philosopher because he knew how to live. He also solved the housing questions for everyone. You know, slum clearance of the brain and city."

Once, out of the blue, he described to me the sensation of experiencing the magical art of Eleanora Duse. Standing in the wings of an Austrian theatre, he saw her slowly walk out to center stage and stand immobilized in what he called "a silence of overpowering action." He said the Viennese audience was breathless before her monumental silence. He explained to me "Her silence was like the space to make things grow."

Lillian Kiesler March 1982 New York City

Acknowledgments

Mrs. Lillian B. Kiesler for her warmth, understanding and sharing of the original designs, notes and unpublished materials in her possession without which the study would not exist.

Professor Harold B. Obee, whose gentle guidance, editing and good humor have made this research a worthwhile, enjoyable experience of increased value for the theatre.

Dr. F. Lee Miesle, Dr. Charles R. Boughton, Dr. Briant Hamond Lee and Dr. Ramona Cormier, for their concern and critical advice in preparation of this work.

The New York Public Library, Performing Arts Libraries, especially the Theatre Collection under the direction of Mr. Paul Meyers.

The Museum of Modern Art, especially Ms. Pearl Moeller, for kind assistance in coordinating my visit.

The Solomon R. Guggenheim Museum, its Research Curator, Miss Angelica Rudenstine and Archivist, Mr. Ward Jackson.

The Metropolitan Opera Association and its Archivists, Mrs. John Peltz and Mrs. Pressey.

The Archives of American Art for making the early scrapbooks of Mr. Kiesler available.

Dr. Marie Tarpey, whose personal and funding support hasten the book to completion.

Ms. Jan Kather, who prepared the illustrations in timely fashion, and Ms. Lee Garlick, who aided in preparation of the text, and Ms. Kathleen Clair, who completed the index.

Index

Abduction from the Seraglio, 57, 96 Ariadne on Naxos, 57, 97, 101-4, 148, 149, 151 Albert Einstein Medical Center, 70 Angelique, 97, 133, 134, 149, 150, 152 Antheil, George, 22, 97, 159 Anthology Film Archives, 4 Archives of American Art, 3 Arp, Hans, 73 Art Movements Bauhaus, 19, 22, 27, 40, 154 Constructivism, 5, 7, 21, 152, 154, 158, 161	Boleslavsky, Richard, 43 Bolivar, 96 Brenner, Daniel (Kiesler's student), 57, 59 Breton, André, 60, 61 Brittania Triumphaus, 96 Britten, Benjamin, 135 Brockett, Oscar, 13 Brooklyn Theatre, 5, 49-50, 51, 54, 70, 71, 155, 161 Brown, John Mason, 43, 49
Dada, 14, 18, 60, 61, 154 De Stijl, 5, 7, 18-19, 21, 22, 23, 24, 26, 30, 33, 38, 39, 40, 97, 101, 154, 155, 158, 159 Expressionism, 7, 20, 151, 154, 158 Futurism, 5, 7, 17-18, 20, 22, 39, 44-45, 144, 151, 154, 158, 161 New Stagecraft, The, 151, 152, 158, 159, 161,	Bucephalus, 73 Calder, Sandy (Alexander), 73 Canticle for Innocent Comedians, 97, 138, 149 Capek, Karl, 11. See also R. U.R., 11-17 Capriccio, 96 Caramoor, 70 Carbonara, Pasquale (Kiesler's student), 95
162 Surrealism, 5, 9, 60-63, 72, 74, 121, 156, 158 Art of This Century, 59, 60, 61, 87 Ashton, Dore, 61, 72, 73 Balasz, Bela, 22	Cenci, The, 31 Chappel, Logan (Kiesler's student), 95 Child and the Apparitions, The, 96 Christofanetti, Francesco, 94 Cirque Medrano, 31 City in Space, 39-40
Ballet Ballads, 96 Ballet Mechanique, 4, 22, 23, 97 Barber of Seville, 97, 120 Barbier, Jules, 109 Barr, Alfred, 73 Bartos, Armond, 55, 68	Clark, Barrett, 43 Cocteau, Jean, 130, 131 Cohen, Elsa (Mrs.), 4 Columbia University Architecture School, 55, 57, 77, 94 Constructivism, 5, 7, 21, 152, 154, 158, 161. See
Bauhaus, 19, 22, 27, 40, 154. See also, Gropius, Walter; Hirschfeld-Mack, Ludwig Beck, Julian, 72 Beggar's Opera, The, 97, 135-36, 148, 150 Bel Geddes, Norman, 30, 43 Bennett, Robert, 107	also Meyerhold; Tairov Contemporary Art Applied to the Store and Its Display, 3, 5, 52-54, 56, 67 Continuous Motion, 16-17, 90, 106, 134, 139, 149, 157, 158 Continuous Tension, 1, 69, 86-87, 147
Bergner, Elizabeth, 11, 34 Bernstein, Aline, 43 Biotechnique, 4, 30, 53, 54, 79 Bloodflames, 59, 60 Bock, Dr., 21 Bodenwieser, Gertrude, 27, 29	Corbett, Harvey W., 47, 52 Correalism (Correlation), 1, 4, 53, 63, 69, 71, 75-78, 79, 83, 87, 90, 91, 130, 132-33, 140, 147, 160 Cosi Fan Tutti, 96 Craig, Gordon, 44, 144

Cummings, E.E., 131, 143

Curious Women, The, 97, 112-15, 149, 152 de Calzabigi, Raniero, 122 Dada, 14, 18, 60, 61, 154 Dallpiccola, Luigi, 137 De Stijl, 5, 7, 18-19, 21, 22, 23, 24, 26, 30, 33, 38, 39, 40, 97, 101, 154, 155, 158, 159. See also Graeff, Werner; Huzzar; Kok; Lissitzky, Eli; Moholy-Nagy; Mondrian, Piet; Oud; Richter, Hans; Schwitters, Kurt; van der Leck; van der Rohe, Mies; van Doesburg, Theo; Vantongerloo; van't Hoff; Wils Dido and Aeneas (1933), 94, 109 Dido and Aeneas (1939), 95 Digges, Dudley, 43 Dlugoszewski, Lucia, 9 Drexler, Arthur, 67 Duchamp, Marcel, 60

Education, 88-89 Einstein, S.M., 13, 14 Emperor Jones, 19-20, 23, 29, 48, 60, 90, 148, 149, 154, 161 Empire State Music Festival, 4, 50, 70, 71, 140, Endless House, 3, 62, 66, 67, 156, 162 Endlessness, 1, 90, 147 Endless Theatre (1923), 3, 24, 25, 29, 39, 47, 50, 71, 87, 91, 154, 155, 161 Endless Theatre (1960), 39, 70, 71, 87, 155, 162 Ernst, Max, 59, 61, 73 Erskine, John, 97 Exhibition Internationale du Surrealism, 59, 60, 159 Expressionism, 7, 18, 20, 45, 151, 154, 158. See also Kaiser, George

Facade, 96 Falstaff, 96 Fashions of the Times, 59, 97, 123-25, 151, 152, 159 Fidelio, 96 Film Theatre Guild (Eighth Street Theatre), 4, 5, 51, 159 Fishaur, Paul (In the Dark), 26, 28, 29, 30 Ford Foundation. See Endless Theatre (1960) Francesca, 3, 16, 37-38, 158 Frantic Physician, The, 96 Freischütz, Der, 97, 125-27, 147, 151 Freud Festival?, 142-43 Friedrich, Kind, 125 Fritz, Hans, 35 Functionalism, 53 Futurism, 5, 7, 17-18, 20, 22 39, 44-45, 144, 151, 154, 158, 161. See also Prampolini; Marienetti

Garrick, 95, 142, 143, 144, 148 Gay, Joh, 135 Gianne Schicchi (1948), 96 Gianne Schicchi (1957), 96 Giraudeaux, Jean, 136 Gluck, C.W., 120, 122 God Loves Us. 142 Goll, Ivan (The New Methusalem), 27, 28, 30 Gorky, Arshile, 72 Graeff, Werner, 18, 19 Graham, Martha, 138, 139, 160 Greenwich Village Theatre, 42 Gropius, Walter, 19, 37, 154, 155, 161 Grotto for the New Being, 70, 91 Guggenheim, Peggy, 59, 61 Guillard, François, 120

Hatfield, Hurd, 121
Heap, Jane, 40, 51
Helburn, Theresa, 43
Helen Retires, 57, 97-101, 148, 149, 150, 155, 159
Henry IV (Pirandello), 59, 97, 140-42, 148, 149, 151, 159, 160
He Who Gets Slapped, 96
Hirschfeld-Mack, Ludwig, 27, 44
Hoffman, Joseph, 35, 38, 57
Huzzar, 18

Ibert, Jacques, 133
Ideal Theatre. See Endless Theatre (1960)
Idomeneus, 96
Independent Theatre Clearing House, 48
Inside the Endless House, 3, 47, 56, 70, 73, 78
International Exhibition of New Theatre
Technique, 3, 5, 21-37, 97, 154, 155, 161
International Theatre Arts Institute, 5, 48-49, 155, 160
International Theatre Exhibition (1926), 5, 41-47, 54, 159
In the Pasha's Garden, 57, 58, 97, 104-6, 148, 150, 151
Iphigenia in Tauris, 97, 120

Jack and the Beanstalk, 93, 97
Janis, Harriet, 90
Jonas, Ralph, 48, 52
Jones, Robert Edmond, 31, 43, 151, 159
Jones, Tom (Kiesler's student), 95
Joseph and His Brethren, 57, 94, 95
Journey to Paradise, 142
Juilliard School, 4, 41, 55, 56, 57, 93, 94, 96, 107, 121, 122, 131, 143, 155, 159, 160, 162

Kafta, Franz, 11 Kahn, Otto, 42, 48 Kaiser, George, (Morn Til Midnight), 28, 154, 155

Kiesler, Frederick	Albert Einstein Medical Center, 70	
Arrival U.S., 40, 41	Caramoor, 70	
Art Movements,	Endless House, 3, 62, 66, 67, 156, 162	
Constructivism, 5, 7, 21, 152, 158, 161	Grotto for New Being, 70, 91	
De Stijl, 5, 7, 18-19, 21, 22, 23, 24, 26, 30,	Place de la Concorde, 38, 39, 50, 71, 91,	٠
33, 38, 39, 40, 97, 101, 154, 155, 158, 159	155	
Expressionism, 7, 20, 45, 151, 158	Space House, 66	
Futurism, 5, 7, 17-18, 20, 22, 39, 44-45, 151,	Exhibition Design,	
154, 158, 161	Art of This Century, 59, 60, 61, 87	
New Stagecraft, The, 151, 152, 158, 159,	Bloodflames, 59, 60	
161, 162		
Surrealism, 5, 9, 60-63, 72, 74, 121, 156, 158	Exhibition International du	
Birth, 7	Surrealism, 59, 60, 159	
Film, 13-15, 22-23, 43, 51, 57, 77-78, 99, 101,	International Exhibition of New	
127, 150-51, 152, 157, 159, 160	Theatre Technique, 3, 5, 21-22, 23-	
International Theatre Arts Institute, 5, 48-	24, 97, 154, 155, 161	
49, 155, 160	International Theatre Exhibition	
Neon Lighting, 16	(1926), 41-47, 54, 159	
Projection 57 59 09 101 104 105 106 100	Paris World's Fair, 5, 38-40	
Projection, 57, 58, 98, 101, 104, 105, 106, 120,	Saks Fifth Avenue, 52	
126, 127, 142, 150, 152, 157	Furniture Design, 53-54, 160	
Publications, 55-56, 61, 72, 77, 79, 85	Moderage Company, 54	
Architectural Forum, 41	Space House, 54, 66	
Catalogue for the International	Instruction,	
Exhibition of New Theatre Technique,	Columbia University Architecture	
H	School, 57	
Catalogue for the International Theatre	Juilliard School, 57	
Exhibition of 1926, 42	Museum Architecture, 67-70	
Contemporary Art Applied to the Store	Kramer Gallery, 67	
and Its Display, 3, 5, 52-54, 56, 67	Shrine of the Book, 67, 68-69, 73, 87, 91,	
Inside the Endless House, 3, 47, 56, 70, 73,	156	
78	World House Gallery, 67	
Magic Architecture, 4, 66	Painting (Galaxies), 63-64, 156, 160	
Ten Years of American Opera Design, 3,	Scenic Design, 88, 149-151	
57, 94, 97, 99, 102, 107, 109, 112, 115,	Abduction from the Seraglio, 57, 96	
144	Ariadne on Naxos, 57, 97, 101-04, 148,	
Theories, 45-47, 52-54, 63, 75-91	149, 151	
Biotechnique, 4, 30, 53, 54, 79	Angelique, 97, 133, 134, 149, 150, 152	
Continuous Motion, 16-17, 90, 106, 134,	Ballet Ballads, 96	
139, 149, 157, 158		
Continuous Tension, 1, 69, 86-87, 147	Barber of Seville, 97, 120	
Correalism, 1, 4, 53, 63, 69, 71, 75-78, 79,	Beggar's Opera, The, 97, 135-36, 148, 150	
83, 85, 87, 90, 91, 130, 132-33, 140, 147,	Bolivar, 96	
160	Brittania Triumphaus, 96	
Education, 88-89	Canticle for Innocent Comedians, 97, 138,	
Endlessness, 1, 90, 147	149	
Functionalism, 53	Capriccio, 96	
	Child and the Apparitions, The, 96	
Machine, 89-90	Cosi Fan Tutti, 96	
Magic Architecture, 4	Curious Women, The, 97, 112-15, 149, 152	
Multiple Purpose, 87-88, 111, 112, 115,	Dido and Aeneas (1935), 94, 109	
119, 123, 133, 135, 136, 138, 142, 148-	Dido and Aeneas (1939), 95	
49, 157	Don Pasquale, 96	
Polarization, Design by, 84, 86, 90, 91, 93,	Emperor Jones, 19-20, 23, 29, 48, 60, 90,	
101, 103, 104, 119, 133, 147-48, 150,	148, 149, 154, 161	
156-57	Facade, 96	
Symbolism, 104, 106, 112, 117, 119, 129,	Falstaff, 96	
131, 137, 142, 146, 150, 151, 152, 157	Fashions of the Times, 59, 97, 123-25, 151,	
Works,	152, 159	
Architecture, 66-70, 160	Fidelia 96	

Francesca, 3, 37-38, 161 Frantic Physician, The. 96 Freischütz, Der, 97, 125-27, 147, 151 Freud Festival?, 142-43 Garrick, 95, 142, 143, 144, 148 Gianne Schicchi (1948), 96 Gianne Schicchi (1957), 96 God Love Us. 142 Helen Retires, 57, 97-101, 148, 150, 155, Henry IV (Pirandello), 59, 97, 140-42, 148, 149, 151, 159, 160 He Who Gets Slapped, 96 Idomeneus, 96 In the Pasha's Garden, 57, 58, 97, 104-6, 148, 150, 151 Iphigenia in Tauris, 97, 120 Journey to Paradise, 142 Little Screwball, The. 142 Magic Flute, The (1949), 58, 97, 115-20, 122, 147, 148, 149, 151 Magic Flute, The, (1949), 97, 134, 138 Maria Malibran, 57, 97, 107-9, 147, 150 Marriage of Figaro, 96 Mother, The, 97, 121, 122, 123, 150, 158 Mother of Us All, The, 143, 144-46, 148, 151 No Exit, 59, 97, 127-30, 136, 147, 148, 150, 151, 152, 159, 160 Oedipus Rex (Stravinsky), 58, 97, 131-33. 137, 140, 147, 148, 150, 156 Old Maid and the Thief, The, 97, 123, 143 Orpheus and Euridice, 97, 122-23, 152 Play of Robin and Marion, The, 97, 137 Poisoned Kiss, The, 96 Poor Sailor, The, 97, 130-31, 148, 151, 158 Prisoner, The, 97, 137, 143, 148 Riders to the Sea, 96 R. U. R., 11-17, 18, 29, 48, 60, 90, 142, 148, 149, 154, 161 Santa Claus, 143-44 Second Hurricane, The, 142 Sleeping Beauty, 96 Sodom and Gomorrah, 97, 136 Soldier's Tale, The, 97, 149 Solomon and Balkis, 97, 121-22, 147, 150, 152 Spanish Hour, The, 95, 96, 142 Tales of Hoffman, The, 97, 109-12, 122, 147, 148, 150, 151 Tempest, The, (1952), 59, 139-40, 148, 160 Tempest, The (1954), 59, 97, 139-40 Tempest, The (1955), 59, 139-40, 148, 160 Triple Sec. 96 Triumph of St. Joan, The, 97, 138-39 Venus and Adonis, 96 Wife of Martin Guerre, The, 96

Sculpture, 64-65, 73, 156, 160 Bucephalus, 73 City in Space, 39-40 Totem of Religions, 64 Us. You, Me Theatre Architecture, 70-72, 85 Brooklyn Theatre, 5, 49-50, 51, 54, 70, 71, 155, 161 Empire State Music Festival, 4, 50, 70, 71, 140, 160 Endless Theatre (1928), 3, 24, 25, 39, 40, 47, 50, 70, 87, 91, 154, 155, 161 Endless Theatre (1960), 39, 70, 71, 87, 155, 162 Film Theatre Guild (Eighth Street Theatre), 4, 5, 51 Optophon Pavilion, 38-39, 44, 45 Space Stage (Raumbühne), 24-30, 37, 45, 47, 48, 85, 150, 154 Universal Theatre at Woodstock, 50-51, 54, 70, 71, 155, 161 Typography, 11, 23, 160 Catalogue International Exhibition of New Theatre Technique 11, 23, 160 Kiesler, Julius (father), 7 Kiesler, Mrs. Julius (Rose Marie Meister, mother), 7, 8 Kiesler, Mrs. Frederick (first wife, Steffi Fritsch), 10, 40, 42, 52, 73, 154 Kiesler, Mrs. Frederick (second wife, Lillian Olinsey), 4, 8, 10, 56, 73, 74, 93, 122, 136, 138, 141, 160 Kipling, Rudyard, 122 Klee, Paul, 60 Kok, 18 Kramer Gallery, 67

Langer, Lawrence, 43, 51
Langton, Basil, 59, 139
Lèger, Fernand, 35, 154. See also Ballet
Mechanique
Lissitzky, Eli, 18, 21, 30, 155
Little Screwball, The, 142
Living Theatre, 72, 156, 160
Loos, Adolf, 11

MacGowan, Kenneth, 31, 43, 51
Machine, 89-90
Magic Architecture, 4, 66
Magic Flute, The (1940), 58, 97, 115-20, 122, 147, 148, 149, 151
Magic Flute, The (1949), 97, 134, 138
Maria Malibran, 57, 97, 107-9, 147, 150
Marinetti, Filippo, 22, 154
Marriage of Figaro, 96
Matchabelli, Princess, 46, 47, 48, 160
Menotti, Gino-Carlo, 123

Mensendieck, Dr. Bess, 48, 49 Meredith, Burgess, 59, 160 Merry Wives of Windsor, 96	Provincetown Playhouse, 42 Purcell, Henry, 109
Metropolitan Opera Association, 4, 57, 58, 72, 104	Rauschenberg, Robert, 74 Reinhardt, Max, 14
Meyerhold, Vsevelod	Rice Playhouse, 139
Milhaud, Darius, 130, 137 Moeller, Philip, 43	Richter, Hans, 18, 22, 61, 154
Moholy-Nagy, 18, 21	Riders to the Sea, 96 Robert, Dr. Eugen, 11
Mondrian, Piet, 18, 22, 23	Rossini, Gioacchino, 120
Moreno, Jacob L. (Das Stegreiftheater), 31-33, 34, 35, 156	R.U.R., 11-17, 18, 29, 48, 60, 90, 142, 154, 161
Moses, Montrose, 43	Saks Fifth Avenue, 52
Mother, The, 97, 121, 122, 123, 150, 158	Santa Claus, 143-44
Mother of Us All, The, 143, 144-46, 148, 151	Sartre, Jean Paul, 127
Mozart, W.A., 115, 134	Sayler, Oliver, 43
Multiple Purpose, 87-88, 111, 112, 115, 119,	Schikaneder, Emanual, 115, 134
123, 133, 135, 136, 138, 142, 148-49 Museum of Modern Art, 3, 73	Schwitters, Kurt, 18
Museums,	Second Hurricane, The, 142 Seymour, John, 104
Anthology Film Archives, 4	Shrine of the Book, 67, 68-69, 73, 87, 91, 156
Archives of American Art, 3	Simon, Robert, 107, 144
Juilliard School, 4	Simonson, Lee, 159
Metropolitan Opera Association, 4	Sleeping Beauty, 96
Museum of Modern Art, 3, 73	Social Democrats, 10, 21, 154
New York Public Library, 3	Sodom and Gomorrah, 97, 136
Solomon R. Guggenheim, 3, 73	Soldier's Tale, The, 97, 134, 149
	Solomon and Balkis, 97, 121-22, 147, 150, 152
Neighborhood Playhouse, 42	Solomon R. Guggenheim, 3, 73
New Stagecraft, The, 151, 152, 158, 159, 161,	Space House, 54, 66
162 New York Buklis Library 3	Space Stage (Raumbühne), 24-30, 37, 45, 47,
New York Public Library, 3 Nino, 133	48, 85, 150, 154
No Exit, 59, 97, 127-30, 136, 147, 148, 150, 151,	Spanish Hour, The, 95, 96, 142
152, 159, 160	Stein, Gertrude, 144 Steinway Building, 42
(22, 122, 100	Steinway Building, 42 Stevens, John (Kiesler's student), 95
Offenbach, Jacques, 109	Stoessel, Albert, 144
Old Maid and the Thief, The, 97, 123, 143	Strauss, Richard, 101
Oppenheim, Paul (Kiesler's student), 95, 144	Stravinsky, Igor, 58, 131, 134
Optophon Pavilion, 38-39, 44, 45	Strnad, Oscar, 31-32, 34, 51
Orpheus (1934), 94	Sugana, Liugi, 112
Orpheus and Euridice, 97, 122-23, 152	Surrealism (Surrealists), 5, 9, 60-63, 72, 74,
Oud, 18	121, 156, 158. See also Arp; Breton; Ernst; Richter
Pasquale, Don, 96	Swan, Nathalie (Kiesler's student), 57, 95
Pirandello, Luigi, 59, 140, 142	Symbolism, 99, 104, 106, 112, 117, 119, 129,
Piscator, Erwin, 48	131, 137, 142, 146, 150, 151, 152, 158
Place de la Concorde, 38, 39, 50, 71, 91, 155	
Play of Robin and Marion, The, 97, 137	Tairov, Alexander, 21, 22, 30, 37, 154
Poisoned Kiss, The, 96	Tales of Hoffman, 97, 109-12, 122, 147, 148,
Polarization, Design by, 84, 86, 90, 91, 93, 101, 103, 104, 119, 133, 147-48, 150, 156-57	150, 151 Tanagas A sausta 15, 16
Poor Sailor, The, 97, 130-31, 148, 151, 158	Tanagra Aparata, 15, 16
Prampolini, Enrico, 16, 17, 22, 35, 37, 39, 44, 45,	Tate, Nathum, 109
46, 154, 158	Tatlin, Vladimir, 34, 38 Technological Change, 78-83
Price, Leontyne, 72	The Tempest (1952), 59, 139-40, 148, 160
Prisoner, The, 97, 137, 143, 148	The Tempest (1954), 59, 97, 139-40, 148, 160

The Tempest (1955), 59, 97, 139-40, 148, 160
Ten Years of American Opera Design, 3, 57, 94, 97, 99, 102, 107, 109, 112, 115, 144
Theatre Guild, 40, 42, 158, 159. See also Langer, Lawrence; Moeller, Philip
Theatre in the Round, 30-37, 154. See also Moreno, Jacob L.; Strnad, Oscar
The Club, 73
Thompson Randall, 121
Thomson, Virgil, 58, 73, 144, 150
Totem of Religions, 64
Tracy, Henry, 104
Triple Sec, 96
Triumph of St. Joan, The, 97, 138-39, 149

Universal Theatre at Woodstock, 50-51, 54, 70, 71, 155, 161
Us, You, Me, 65, 73, 156

Valentino, Alfredo, 93

van der Leck, 18
van der Rohe, Mies, 18
van Doesburg, Theo, 18, 21, 22, 37, 39, 40, 154
van't Hoff, 18
Vantongerloo, 18
Venus and Adonis, 96
Vertov, Dziga, 14
Viertle, 11
von Hofmannsthal, Hugo, 101
von Weber, Carl Maria, 125

Warhol, Andy, 72 Wedekind, B.F., 3, 37 Werfel, Franz, 11, 34 Wife of Martin Guerre, The, 96 Wils, 18 Wolf-Ferrari, Ermanno, 112 Wood, Joseph, 121 World House Galleries, 67-68