

At the Fifth Triennale of 1933; Ernello N Rogers, Enrico Peressutti, Lodovio Rogers, Euroco ; Consulti, Lodovico biano di Belgiojoso, Gian Luigi Bani

As they put it, BBPR are prepared to design anything "from a spoon to a city." The chronology of their work, below, is not comprehensing but is occurate in its indication that over the years they have not tried to specialize. Large and small projects go on simultaneously,

1933-6	Newlyweds' weekend house, 5th Triennale; Film set exhibition, Como; Private interiors and workers' housing.
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Sun Colony for workers' children, Legnano; Italian Marine Show,

Form Pavilion, 7th Triennale; 2nd prize National Competition for replanning of Sals Maggiore zone; Replanning Robbio Lomellina educational center, Varese; Post Office, Rome; Restoration of Benedictine Cloisters of St. Simpliciano Milan (location of BBPR offices therein),

Workers' Housing Project, Via Alcuino, Milan, using prefabricated windows; Memorial to Victims of German Concentration Camps. Tomb of firm member, architect Banfi.

Rollier apartment; Melzi d'Eril apartment; Gennarini apartment prefabricated, modular storage units); Restoration of Marchese Ponti Palace; Marzoli apertment; Terni Pavilion, Milan county fair.

U.S.A. Pavilion, Industrial Form pavilion; Architecture, Measure of Man exhibiton; Oxilia apartment, 9th Triennale.

Ina Casa village North Milan, in collaboration with Ablini, Albricci, Gardella; Additions to Nerviano Textile Factories with specially engineered shed roofs; Via Borgonuovo skyscraper for offices and apartments, in collaboration with engineer Monti; Art Gallery addition to Palace of the Lions on the Grand Canal, Venice, for Peggy Guggenheim.

This field has reached an interesting—perhaps critical—point of development. The rebel giants who have so greatly changed it are, despite the extraordinary vitality of some, passing one by one from the scene. But we do not see others in their places. The situation is curiously the same in the contract of the state o from the scene. But we do not see others in their places. The struction is curiously the same in all the arts—among painters, for example, as among architects. It hardly makes any difference whether we refer to Wright, LeCorbusier, or Mies; or Picasso or Maisse (who died be red by). whether we refer to Wright, LeCorbuster, or Mies; or Picasio or Matisse who died me oner our Even the vigorous ones have been with us a long time, and fought their first buttles long ago. Even the vigorous ones have been with us a long time, and jought their first battles long uso. But whether we realize it or not the successors are here. They are not quite so easy to point out partly because they are young, partly because their work has been interrupted by the war, partly because they have done less talking than doing, which is natural in view of the fact that the state of the fact that they are indeed successors, not inheritors, because they because they have done tess talking than doing, which is natural in view of the jest that the revolution has been won, And still they are indeed successors not inheritors, because they recolution has oven uon. And still they are indeed successors not inheritor, because two adhere to the basic principles without in any way sping the superficial mannerisms. We propose to discuss these individuals in a series of articles which we launch herewith. Our first "person of the propose of the pro to discuss these individuals in a series of articles which we launch hereasile. Our first personality" is unique among all to follow (the second will be Paul Rudolph), because the individual is collective; the architectural firm of BBPR, who lost their first B, but not their identity, to the

BBPR

gian luigi banfi

1910 Milan -- 1945 Mauthausen. Matriculate at the Superior School of Architecture, Polytech-nical Institute of Milan, 1927; Doctorate 1932.

lodovico di belgiojoso 1909 Milan. Matriculate at the Superior School of Architecture, Polytechnical Institute of Milan, 1927. Doctorate 1932. Professorship 1949.

enrico peressutti

1908 Pinzano. Matriculate at the Superior School of Architecture, Polytechnical Institute of Milan, 1927. Doctorate 1932. Professorship 1954. Visiting professor, Massachusetts Institute of Technology, 1951-52; at Princeton University, 1952-53; currently at Princeton

ernesto n. rogers

Trieste 1909, Matriculate at the Superior School of Architecture, Polytechnical Institute of Milan, 1927. Doctorate 1932. Professorship, 1952. Editor of Domus 1946-49. Visiting professor. University of London, 1950; at Harvard University, 1951; at Tucuman, Argentina, 1952.



The Architectural School of the Polytech- one who died in 1945, Banfi, assists annical Institute of Milan graduated a class other, Rogers, in editing the architectural of seven in 1932. Three presented individ- magazine Casabella. It is impossible not ual projects for their doctorate. The other to believe that this collective solidarity in four presented a collaborative project, as which they move so freely and vet so had been their habit throughout the five securely has not helped them all. years of the course. The firm of BBPR. The war and the political disturbances therefore, grew together 5 years before its that preceded it made a relative mystery members joined their profession. Each is of the work of Italy's architects. We do a personality in his own right, physically not know where they "stand." When and temperamentally different from the BBPR design a pavilion for a fashion others. What they have in common are show, or a housing project, or a factory, basic ideals about their work.

own, has worked on individual projects or theories of design. The total personnel in collaboration with architects outside at the famous studio in the restored cloisthe firm. Two have lived outside of Italy ter are 15 people. As teachers BBPR defor periods of one and two years at a time, clare allegiance to pioneers like Gropius. not counting their experiences as soldiers As architects they find their own soluand prisoners of war. The widow of the tions to the challenges of a busy practice.

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chronology



At the Fifth Triennale of 1933; English Rogers, Enrico Peressutti, Lodorio si biano di Belgiojoso, Gian Lutgi Bass

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	1937	Sun Colony for workers' children, Legnano; Italian Marine Show, Paris International Exposition.
	1939	Form Pavilion, 7th Triennale; 2nd prize National Competition for replanning of Sals Maggiore zone; Replanning Robbio Lomellina educational center, Varese; Post Office, Rome; Milan (location of BBPR offices therein).
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	1951	U.S.A Paris
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3: Ernesto N. Idovico Bar-Il Banfi.

BBPR

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The Architectural School of the Polytechnical Institute of Milan graduated a class of seven in 1932. Three presented individual projects for their doctorate. The other four presented a collaborative project, as had been their habit throughout the five years of the course. The firm of BBPR, therefore, grew together 5 years before its members joined their profession. Each is a personality in his own right, physically and temperamentally different from the others. What they have in common are basic ideals about their work.

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Each has won academic distinctions of his own, has worked on individual projects or in collaboration with architects outside the firm. Two have lived outside of Italy for periods of one and two years at a time, not counting their experiences as soldiers and prisoners of war. The widow of the

one who died in 1945, Banfi, assists another, Rogers, in editing the architectural magazine *Casabella*. It is impossible not to believe that this collective solidarity in which they move so freely and yet so securely has not helped them all.

The war and the political disturbances that preceded it made a relative mystery of the work of Italy's architects. We do not know where they "stand." When BBPR design a pavilion for a fashion show, or a housing project, or a factory, or an art collector's apartment, they stand on their own competence, rather than any theories of design. The total personnel at the famous studio in the restored cloister are 15 people. As teachers BBPR declare allegiance to pioneers like Gropius. As architects they find their own solutions to the challenges of a busy practice.

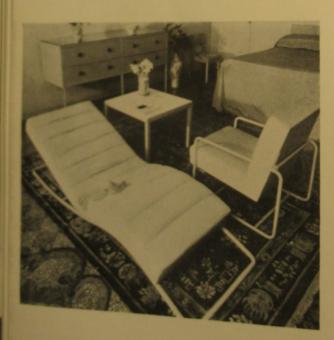


REPR: early exhibitions and interiors

1. Week-end house for newlyweds, on bition in the Fifth Triennate of lag, is a pition in the rates of the factor of the fac temporary and their work, there is no remaind they meant designate. about what they meant design-toise design-toise design-toise designabout what to rectangles - spiraling to the contrast to the cont in contrast circular canopy and round stair seasons to being glass-rooted) in the contrast co circular comens (the stair being glass-roofed) in commen the low rectangle at the side. the low restriction at the Sixth Triennals of 2 An example 2 An expression of expression realter is placed in 1936 snows matter is placed in a drawer and of light dress. The subject wall of light dropping from a pierced ceiling to a pierced floor, lines of piercea cerus escorting it and supporting white piping escorting it and supporting black display strip. The delicate version

design of the display area contrasts effectively with the blobby stone floor.

eriginal style of handle seeign south the back panels of nailed pine b as strong and wood-tex which are echoed again cuspended lamps out pine half door over to tinuity of the Daneled esting variation on th quite different from t Is a 1935 apartment dining table consists white verticals is repe which has a glass top





An apartment done in 1935, Rich carpet on a richly-patterned mosaic floor. s sain characteristic of most Italian interiors. The furniture could not be characteristic of most famous pateriors. The parameter count not of moder, and is timeless in its form, although probably larger than any maps, have done since. The drawers are simple enough to be prefabricated mas, esthough they aren't yet. A few years later BBPR began using prepetriculed waits in lacurious interiors, because of their adjustability to the same and is an elaborate crystal chandeller, perhaps like the rug an old reperty of the citest. Combining antique and modern objects has long been

and Corrente Art Gallery, done in 1936, an seed some of handling furniture and of integrating the background, is clearly expressed. The content will be background, is clearly expressed. The content will be background, is clearly expressed. The content will be background, is clearly expressed. The chairs and table base, and wood-textured as the chairs and table base, and the paneled expanse. The chairs are an intersell of the paneled expanse. The chairs are an intersell of the paneled expanse. The chairs are an intersell of the paneled expanse. The chairs are an intersell of the paneled expanse. The chairs are an intersell of the paneled expanse. The chairs are an intersell of the paneled expanse. The chairs are an intersell of the paneled expanse. The chairs are an intersell of the paneled expanse. The chairs are an intersell of the paneled expanse the paneled expanse. The chairs are an intersell of the paneled expanse the paneled expanse. The chairs are an intersell of the paneled expanse the paneled expanse the paneled expanse. The chairs are an intersell of the paneled expanse the paneled expan





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An approximate done in 1828. Rich carpet on a richip-patterned mosaic floor is still characteristic of most Italian interiors. The furniture could not be major, and in Invasions in its form, although probably larger than any water, although they are the properties of the properties of the country larger than any water, although they aren't yet. A few years later RBPR begon using pre-patterned some on accurrence interiors, because of their adjustability to the properties of the country of the coun







Three fireplaces, each a variation of a cone that becomes a dominant form in the room, and each used to a different spatial effect.

- a difference of the Melzi d'Eril apartment, 1948, an opening has been cut in a wall to accommodate the fireplace, which thus serves two rooms.
- 2 Mrs. Banfi's apartment, 1947: the fireplace against a wall.
- 3 The Oxilia apartment, 1851-52.

 Among the devices which make this very tiny apartment meet the needs of a family of five: fireplace acts, with a post, as an axle for traffic. Note brass rail embracing post and cone, holding bowls.
- 4 A piece of furniture to accommodate several human postures.









5 Sho

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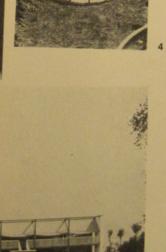


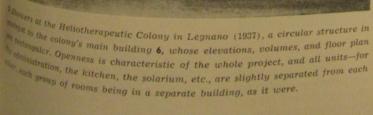


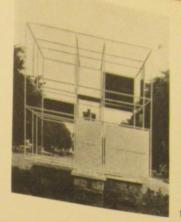












BBPR's acute concern with form, which holds even in their most poetic works, is evident in the structures here. 1 Memorial to those who died in the German concentration camps, 1946, Milan, is a cube drawn in metal and subdivided around a crystal cube a spadeful of earth from Mauthausen, faced with rectangles of black and white marble bearing inscriptions, and simultaneously delineating a cross; the letters, seen across the depth of the cube, emphasize the sadness of the stark object.

2 Visitor Gropius measures himself against one of the Form Pavilion humans by sculptor Fausto Melotti.

3 The Peace Pavilion for UNESCO and 4 Form Pavilion for the 9th Triennale (the forms of nature vs. the forms made by man), are both applications of the spiral, path of the golden section expressed mathematically by Fibonacci's series - which expresses a progression pattern evident, also, in the growth of all living bodies. BBPR used the spiral more recently in the children's labyrinth at the current Triennale (page 112)







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Assessment at the Heliotherapeutle Colony in Leynano (1937), a circular structure in money to the colony's main building 6, whose elevations, volumes, and floor plan we reclausely. Openness is characteristic of the whole project, and all units-for the education, the kitchen, the solarium, etc., are slightly separated from each what, each group of rooms being in a separate building, as it were.







The BBPR New Year's cards are as well the small world of architecture as the law. This one was sent as the bear the company of the bearing of the which the three architects collapse of the ma Rosa (below) despite Rosers whith a ship in London, which absented him, as hip in London, which absented him, as



In the Cinema Ross, gaply decorative effects were elected with the basic materials required for each required functional purpose; steel structural supports penninch sinch access the acoustically patterned celling. Four great lamps are bade of metal scropped around uson coils, and shedding indirect light.

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rises straight. The apartments above, how ever, have balconies projecting beyond the wall line. The whole living portion of the building expands, expressing and accommodating its more relaxed function, Further up a few stories recede slightly It is the function and meaning of the building, therefore, rather than any preconceived idea of its shape, that has determined its architectural solution. The result is one of the few major multi-storer buildings of the day which ignores the sugar cube outline of Lever House, the U.N. Secretariat, or the Mies apartments. BBPR have no particular antipathy for that shape, but do not find that it solves the problem in this particular case.

The word for the profession which enbraces everything "from a spoon to a city" is architecture. As BBPR practice it, it is living architecture, constantly developing in response to new situations though certain of its basic principles have not changed in 2,000 years. How lively an art it can be in their hands is demonstrated by the Olivetti shop overless.

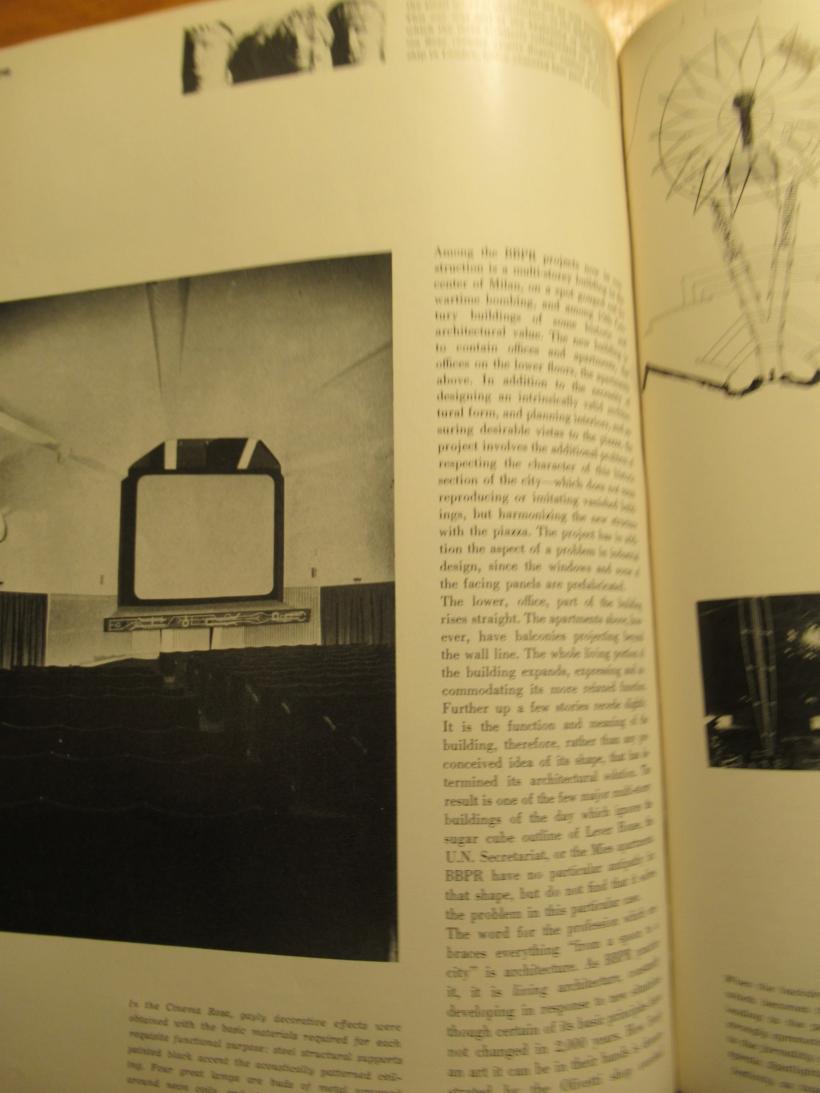
paration for fashion shows and concerts spreads out notice the steps of the Stephing palace in Turns properly substances of the Stephing palace in Turns ing through at the following the step of the







When the backdrop is ratsed, it is the facade of the Stupinigi palace itself which becomes the setting, closed in by the arms of the twin canopies loading to the palace. The architects have used the baroque device of a amongly symmetrical scheme varied by an unexpected deviation—all is true to the formality of the tree-lined road—except the height of the tent, which spriks spottights, handled in circles and clusters, generate as much splendid isotopity as tapers. A plastic umbrella is poised above the central hole.





The BBPR New Year's cards are as well known, in the small world of architecture, as the BBPR studios, This one was sent at the beginning of 1950, during which the three architects collaborated on the Cinema Rosa (below) despite Rogers' visiting professorship in London, which absented him part of the time,



In the Cinema Rosa, gayly decorative effects were obtained with the basic materials required for each requisite functional purpose; steel structural supports painted black accent the acoustically patterned ceiling. Four great lamps are buds of metal wrapped around neon coils, and shedding indirect light.

Among the BBPR projects now in construction is a multi-storey building in the center of Milan, on a spot gouged out by wartime bombing, and among 19th Century buildings of some historic and architectural value. The new building is to contain offices and apartments, the offices on the lower floors, the apartments above. In addition to the necessity of designing an intrinsically valid architectural form, and planning interiors, and assuring desirable vistas to the piazza, the project involves the additional problem of respecting the character of this historic section of the city-which does not mean reproducing or imitating vanished buildings, but harmonizing the new structure with the piazza. The project has in addition the aspect of a problem in industrial design, since the windows and some of the facing panels are prefabricated.

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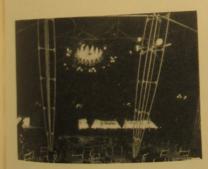
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Pavilion for fashion shows and concerts spreads out below the steps of the Stupinigi palace in Turin. Draped in violet-purple, with a scarlet lining showing through at the folds, the elegant structure holds its own against the baroque competition of the little jewel of a palace. The structure is put together of standard steel tubing by means of adjustable joints. The tubes are painted yellow and orange, with black leg posts. The metal furniture inside is lacquered blue, the canvas rug natural. There is room inside 111-foot diameter for stage, bar, orchestra, runway.





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