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COMING EVENTS

November 28
Park Plaza Hotel, New Haven: CSA-AIA Annual Meeting

December 1
La Salle Hotel, Chicago: National seminar for architects and engineers, "Facing The Union Problem."

December 1 - 17
Wadsworth Atheneum, Hartford: Connecticut furniture exhibition.

To December 3
Museum of American Art, New Britain: Retrospective exhibition by Claire Leighton and drawings and pastels by John Melecinsky.

To December 3
Yale University Art Gallery, New Haven: Paintings, sculpture, and drawings from the Fogg Art Museum of Harvard University.

December 4
Old Art Gallery, Yale University, New Haven: Public Lecture Series—Charles Moore: Architecture, the making of metaphors.

December 9 - 30

December 13

December 18
Hotel America, Hartford: CSA-AIA Dinner meeting, Program by the Committee on Design.

J. Gerald Phelan (right), president of Fletcher-Thompson, Inc., Bridgeport architects and engineers, receives a citation from Rev. William C. McNes, S.J., president of Fairfield University. Presentation was made October 18 at the university’s first annual progress dinner. The award was made for Mr. Phelan’s “many contributions to education and particularly to Fairfield.” In citing Mr. Phelan, Father McNes said “he has demonstrated a deep interest in Jesuit education at Fairfield, and his dedication to the university and its programs symbolizes the efforts of those who have worked and will work with Fairfield for its continued progress.”

CONNECTICUT ARCHITECT
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Seventy-five Cents a Copy Four Dollars and Fifty Cents a Year
Three Connecticut firms share top eminence in the 1967 Honor Awards Program of The Connecticut Society of Architects, AIA. Five buildings were selected from thirty-eight entrants by the jury consisting of Ulrich Franzen, AIA, and George Nemeny, AIA, of New York, New York; and Professor Vincent Scully of Yale University. The Honor Awards, which have identical status, were designated for:


Sherwood, Mills and Smith, Architects, Stamford, for South Kent School Science Building, South Kent; and for Tokeneke Beach Club, Darien.

Hugh Smallen and Associates, Architects, New Canaan, for a residence in New Canaan.

The awards are to be presented at the annual meeting of CSA-AIA at the Park Plaza Hotel, New Haven, on Tuesday evening, November 28. The award-winning designs are to be displayed there, also.

The Society’s Honor Awards Program “seeks to single out and honor distinguished architectural design.” The jury, in accordance with the program’s provisions, was instructed to select one or more buildings meriting honor awards for distinguished accomplishments in architecture.

Carlin, Pozzi and Associates’ scattered site low rental public housing is sponsored by the New Haven Housing Authority. Its sociological goal is to minimize large public housing ghettos in favor of small units in established neighborhoods. The design goal is to provide a new complex complementary in scale, form, and texture with the surrounding housing.

The firm’s second award winner, a residence in Stonington, provides elevated living space on a site originally covered by a dense mass of scrub brush and cedar trees. The architects reasoned that the most logical and economical way to achieve this objective was to elevate the usual basement activities to ground level, thus forming a base upon which to support the living spaces.

The Sherwood, Mills and Smith design for a science building at South Kent School fulfills the owners’ desire for a simple, functional solution compatible with the residential character of the school and arranged to fit the sloping site. The grade permits access at two levels,
and the design concept is generated by a laboratory shape which logically divides the room into recitation and laboratory space by using flat ceilings and low windows in the recitation area. The laboratory areas of each space have high sloping ceilings with high side light.

The addition to the Tokeneke Club, also designed by Sherwood, Mills and Smith, was to improve dining, snackbar, and bar facilities. An alternating rhythm of large and small spaces in the service block suggests the wide-narrow bay system. Circulation into the main dining-lounge is through narrow bays. Sliding glass doors "stack" in narrow bays leaving wide bays completely open to cantilevered deck. Sunshades occur in wide bays for sun control, and high windows occur in wide bays to the north for cross ventilation.

Hugh Smallen and Associates' award-winning residence presented "a verdant site which in part nurtured an indigenous expression in wood, fieldstone, and glass. The natural contours of the land, combined with a desire for separated living areas, suggested a three dimensional rhomboid. The interior environment offers a variety of spatial relationships which combine austerity and joie de vivre."

The Honor Awards Committee includes Robert C. Rogus, chairman; Thomas C. Babbitt, Edmund Van Dyke Cox, Richard G. Mankey and Charles S. Sigsway.

"It is a cool revival of Bauhaus style," was the jury comment concerning the New Canaan residence designed by Hugh Smallen and Associates. The crisp livable house has five bedrooms and two baths on two levels, and its central level also contains the principal living areas. Its 2500 square feet are arranged for optimum comfort and convenience.
Sherwood, Mills and Smith's Tokeneke Club design was cited by the jury as: "Decent plan and structure. Perhaps a bit rigid but solid and convincing." Materials were selected for visual and physical strength, durability, and low maintenance.

Wittenberg Science and Mathematics Center, South Kent School, another award-winning design by Sherwood, Mills and Smith, is, according to the jury, "a modestly scaled approach, successfully carried out." Simplicity and compatibility are achieved by direct use of simple materials and direct expression of the desired shape of laboratory spaces.
Corlin, Pozzi & Associates' residence design received this jury comment: "It produces the complexity of thoughtfulness." It is skillfully zoned and ideally sited. Of the firm's low rent housing for The Housing Authority of The City of New Haven (center left and bottom), the jury stated: "A good example of anticataclysmic redevelopment. Appropriate to the pre-existing street and to the fabric of life which it houses. The jury welcomes New Haven's first foray into low income public housing under redevelopment, and is pleased that it clearly respects the neighborhood and its people. Indeed, it is largely for that reason that the result shows infinitely more architectural quality than the high-cost middle class apartments which have so often been encouraged in the past.
The Office of Bruce Porter Arneill A.I.A. has a broad range of “specialization” which ranges from hospital complexes to residential renovation and addition. While this latter talent often produces more satisfaction than other types of rewards for an architect, Mr. Arneill feels that only the broadest spectrum of architecture challenges and sharpens one’s creative talents.

Mr. and Mrs. Douglas MacLise owned a site and house whose single greatest asset was its southern frontage on Long Island Sound in Guilford. On the minus side, there was a questionable access road which they finally gained rights to use, and a badly built summer cottage on a narrow, very steep piece of land.

The owners first insulated the cottage so they could use it all year, but it was limited in size and function. Its hillside location, difficult to approach, necessitated construction of a drive which included a hairpin curve to bring cars up to the level of the house. The area by the house was mainly for service and family car parking, and it was hoped that a walkway could be worked out in the future so guests could park below and not mind wandering up a pleasant path to a future entrance.

The first renovation of the house was done by the MacLises. While this was an improvement, it could not solve the problem of a long narrow living room with a fireplace at one end which, despite its three windows opening to a porch, was dark and captured little of the delightful water view. It had a
dining area off the living room and an awkwardly shaped kitchen equipped with both washer and dryer. A small mechanical room by the back door housed the furnace and water heater.

The architect noted that all of the area was "quite dim and dreary considering the fact of a magnificent site overlooking the waters of Long Island Sound and the Thimble Islands. The functions were very awkward because one had to walk through one room to get to others, and at the same time, the breakup in the living room was such that one could not really focus all the furniture about a well-rounded seating area adjacent to the fireplace."

The second floor contained three poorly-proportioned bedrooms with closets jutting into them and a bathroom that left much to be desired.

However, the house served its basic purpose at the time and was within the scope of their starting investment. Then, in 1965, the owners budgeted $15,000 to overhaul the house, add space for their growing family, and take maximum advantage of the site.

Architect Bruce Arneill visualized the house and addition as a single entity. With the existing house, he came up with a solution of rearranging the entire functional concept of the structure and the way it is entered from the hill. This involved turning the existing house into a sleeping wing. One wall would be removed in the upper level to make way for a large master bedroom. The remaining bedroom would become a study-guest room, and the existing bathroom would be used for this master suite.

The front porch on the lower level would be converted into two bedrooms for the children and would give them a panoramic view of the Sound. The existing living room would become a playroom, and the existing dining room would become a general purpose area for sewing, study, or guests. The existing kitchen, with its washer and dryer, would be converted into a large bathroom. The entire lower level would then become a complete children's suite.

From this point, it was decided to build two functional units off the existing house, angled to take full advantage of the view. A living room pavilion, built at 45 degrees off the house, provides for
future expansion in its basement space and is now used as an office for Mr. MacLise's landscaping business.

Between the new pavilion and the house is a flat-roofed connector which contains a dining room with a southern exposure and the kitchen, entry, and breakfast room on the north overlooking a court­yard.

The low budget dictated the most advantageous possible use of space while finding the most economical construction to use on the steep site of solid bed rock. The floor of the connector wing actually contours over the flat part of the existing bed rock. Where the rock drops off sharply, the two­story pavilion wing begins.

Money was saved by eliminating corridors and utilizing passages through defined areas, and by having the rooms work functionally around the kitchen. There was little problem of cross passage through various rooms.

The owners wanted a large fire­place, but their budget would not permit one of masonry or brick. Instead, by projecting a joist out from the vaulted pavilion and creating a "box" to hold a metal fireplace as well as wood and other equipment, the feeling of a large fireplace was created. This helped to make a more interesting interior and exterior elevation on the house with the use of a metal flue.

For the oil-fired hot air furnace, a metal asbestos-type round flue was projected upward through a coat closet near the entry where it took little space and helped to hold costs in line. The whole furnace system was developed for the old and new portions of the residence so it would be as modern as the addition, and this, too, was done within the budget.

A courtyard northside was created next to the property line where there is an attractive rock outcrop and ledge. The area was leveled and graveled and finished off with a stone wall visible from the breakfast room and kitchen. A few feet from this, another courtyard was developed to serve as an entry. Then working down from the north side of the house around the east is a series of graveled and stoned courtyards with large steps made of railroad ties. This casual walk up the side of the hill with "thank you ma'ams" to stop and rest is landscaped to enhance its leisure atmosphere.

Working with Mr. Arneill were Ervin Criffiths, contractor; McColl-Wade, Inc., mechanical; Charles Griffiths, plumbing; and Joan Reynolds, interior. Douglas MacLise did his own landscap­ping.

BRUCE PORTER ARNEILL earned three degrees at Yale: Bachelor of Arts and Bachelor and Master of Architecture. He did research and advanced study at Mexico City College and at L'Ecole des Beaux Arts in Paris. He received the Magnus T. Hopper Fellowship for his award-winning health center design project. His work ranges from hospitals to homes and has been published frequently. In addition to his AIA membership, he is Chairman of the Urban Renewal Committee of the Greater New Haven Chamber of Commerce, and a member of AIA Program Committee and Guilford Handcrafts Committee.
Recessed fireplace provides living room focal center.

New wing is homologous extension of original house.
It was 976 years ago that the first Russian Orthodox Church was built in Kiev. Forty-one years later, in 1017, the Cathedral of St. Sophia was erected. It was an impressive and majestic building with five apsides and crowned by thirteen cupolas. Over the years, rich traditions have evolved which are important in the design of today's Russian Orthodox Churches.

The Office of Carl R. Blanchard, Jr., Architects, has researched thoroughly many religions as expressed through the evolution of their houses of worship. Traditional elements which are important and relevant have been retained but are clothed in a contemporary framework in the striking Russian Orthodox Church the Blanchard office designed.

For many years, Russian Orthodox worshippers in New Haven met in a small wood frame building on Dixwell Avenue. When they learned that the building was within a renewal area of the city, it was decided to build on property owned by the congregation in New Haven’s Westville section. This is a quiet residential neighborhood which contains some fine one-family homes.
The requirements were uncomplicated. There was need for a worship space to accommodate approximately two hundred persons at one time. Some would be seated, and some would stand, as is the custom. In addition, a meeting room and related facilities were needed.

The architect was to plan for future elements which included a rectory and bell tower.

The solution is bold and direct—an amalgam of yesterday and today, without compromise to either. The onion dome, the cruciform, the locations of crosses, altar and other furniture were all honored as important factors. Then, an austere concrete shell was designed to house them.

This thirty foot concrete container, which is the church itself, is the chrysalis from which four massive columns rise to support the dome in classic fashion. Light filters down by way of a clerestory to the worship area which is a vertical space some sixty feet in height.

From a balcony over the entrance vestibule, the a cappella choir provides the only music during the services. Because a great many candles are used during worship, the nave is kept darkened, and the windows in the lower portion of the church are provided with grey glass.

Wood trim, doors, pews and furnishings are done in natural oak. The floor is carpeted.

The dome is of special interest because it was constructed of twelve large segments of fiberglass. These were cast by Rudkin-Wiley Corporation. Much investigation was involved in this element due to its size, shape and height above the ground. Fiberglass was used because of its weight, workability and low cost. The gold color was cast integrally with each section.

Heating is done electrically by baseboard radiation augmented with fan units. Both recessed and exposed lighting are used.

A six-foot-high wall encloses a garden, and in the center of the garden is the church. During some of the services, particularly at Easter, the garden becomes a worship and meditation space. In the master plan, the wall that encloses the garden becomes a wall of the rectory.

Mechanical engineering for the church was done by Hubbard, Lawless & Osborne, and structural engineering was done by H. A. Pfisterer & Associates.

OFFICE OF CARL R. BLANCHARD, JR., ARCHITECT, includes Stuart Tillinghast, and Frank H. Roberts was associated with the Office during the planning and construction of the church. Mr. Blanchard is a past president of Connecticut Chapter, AIA, and played an important role in its merger and formation of the Connecticut Society of Architects, AIA. He is active in the Guild for Religious Architecture, Congregational Home of the Aging, Church Council of Center Church in New Haven, as well as many civic organizations. The office is at 111 Whitney Avenue, New Haven.
Retail trade, construction, governmental and other service employment in Connecticut by the year 2000 will outpace needs in manufacturing fields, the Connecticut Interregional Planning Program (CIPP) reports.

The number of jobs in service industries will grow at a faster rate than the state's total projected increase in employment by the end of the century, according to CIPP, and will outstrip by far gains expected for manufacturing industries. Employment in resource industries such as agriculture will decline over the same period.

The forecasts are included in "The Economy," the second of six planning reports prepared by CIPP on the future of the economy, transportation, urban development, recreation and natural resources in the State.

In addition to employment prospects, the 90-page volume discusses the outlook and problems to be faced by the total spectrum of Connecticut's economy. Various indices of economic growth are analyzed, current trends and problems identified and suggestions offered for dealing with them.

Although the overall growth of service employment will be substantial, increases for specific occupations will vary greatly. In fact, CIPP points out, selected manufacturing occupations will grow faster than some service industries. Other manufacturing jobs will decline.

It is anticipated that employment in the manufacture of machinery, electrical equipment and precision instruments will be up sharply. Moderate to slow growth is foreseen for the rubber and plastics industry, fabricated metals and ordnance. Declines are expected in textile-related fields.

Among service industries, employment in construction and retail and wholesale trade is expected to double as the population increases. Federal, state and local government employment, including teachers and hospital workers, is projected as rising sharply as the demand increases for these services. Business and financial services will increase at a slower rate than the population because of the increasing use of computers.

Recommendations to meet anticipated employment needs of the future, with emphasis on expanding educational facilities, are contained in the report along with discussion of the need for industrial expansion and research, the availability of industrial sites, fuel, water and power requirements and other factors.

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ARB Officers
State of Connecticut Architectural Registration Board members who were reelected officers for the current term are Maurice H. Golden, West Hartford, President; Howard J. Sullivan, New Haven, Vice President; and Andrew S. Cohen, Waterbury, Secretary. J. Gerald Phelan, Bridgeport, and Harold H. Davis, New Haven, were reelected to the Board.

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New Associates

Charles DuBose, F.A.I.A., Architect, has announced that Z. Edmund Janas, A.I.A., and Thomas K. Burns, A.I.A., have been named associates in the firm, which recently moved its offices to 49 Woodland Street, Hartford.

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Case and Company, a management consultant firm conducting a study of the cost of architectural services, reports that (1) the cost of such services has gone up sharply, (2) the profits of architectural firms have dropped sharply, and (3) clients of architectural firms are demanding "much more complicated and sophisticated service."

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### COST AND INCOME TRENDS IN ARCHITECTURAL PRACTICE


*Data from Financial Statements*

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Ribicoff Speaks

Senator Abraham A. Ribicoff delivered a strong challenge to architects and planners at the Hartford Club, September 18, at a joint meeting of the Connecticut Society of Architects, AIA, and the Connecticut Section of the American Institute of Planners. The Connecticut Senator said there must be much greater involvement by professional people before the enormous job to be done in our cities can meet with success.

Senator Ribicoff urged architects and planners to create housing which allows people to retain their individual identities. "An environment must be created which lets a person retain his dignity and sense of belonging to the community. Cities must be built around the people who live in them," he said.

The Senator discussed legislation he has sponsored jointly with Senator Charles H. Percy of Illinois which proposes that two per cent of the federal domestic budget be set aside now and used for basic city needs.

"We cannot afford to concentrate only sixty cities in a 'model cities' program, while neglecting the planning for all cities which is so vitally needed to combat expanding civil unrest in urban areas across the land," he said.

The Senator made a point of the responsibility of professionals to cause changes in regulations, attitudes, and official positions which harass and delay the process of rebuilding cities.

Branding the entire building industry as "the most backward industry in the United States," he went on to declare that the responsibility for conversion to modernity belongs to architects and planners who can contribute the knowledge and experience necessary to bring about needed reformation.

Senator Ribicoff offered to help as strongly and effectively as his position permits in the implementation of essential changes. "The keys still are held by individual members of these professions and by their professional societies, for great strides forward will be taken only as experts step forward and speak out on the problems," he said.

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Library Competition

The American Institute of Architects, in cooperation with The American Library Association and The National Book Committee, has announced the opening of nominations for the 1968 library building awards program for excellence in the architectural design and planning of libraries.

Entries may be submitted by registered architects practicing in the United States for libraries which have been erected here or abroad, and completed after January 1, 1963. The program is open to academic, school and public libraries library buildings. Entry forms must be completed by December 14, 1967, and submissions in brochure form received at The Octagon by January 22, 1968.

CIPP Preview

A preview of problems and issues facing Connecticut residents over the next three decades is contained in the first of six planning reports released by the Connecticut Interregional Planning Program (CIPP).

The 42-page book, "Goals for Connecticut," sets the stage for a discussion of the findings of a 30-month planning phase conducted by CIPP. It suggests long-range goals and objectives and introduces alternative development concepts for the economy, transportation, urban development, recreation and natural resources, leaving to the five remaining volumes more detailed treatment of these areas.

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Yale Degree Changes

Rewards for the study of architecture at Yale take on a new facade this year, as the traditional degree for professional study will be upgraded, and a program leading to a new, advanced degree will be offered for the first time.

Charles W. Moore, chairman of the Department of Architecture which began at Yale in 1908, announced that the basic, three-and-a-half year architecture course will now lead to a Master of Architecture (M.Arch.) degree, instead of to the former Bachelor of Architecture ranking. Further, the current one-year Master's program of advanced study will be dropped from the Yale curriculum, to be replaced by a two-year course of study for a degree to be called the Master of Environmental Design (M.E.D.)

Professor Moore commented that the Master of Architecture degree "reflects the new breadth of professional education required in architecture, in addition to being a more realistic end of a three-and-a-half year graduate program. In the Master of Environmental Design program students will do advanced graduate work in areas of their individual interest — the new degree focuses on architecture in relation to the other arts, to the sciences and applied sciences, and on problems of urban planning and design."

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To qualify for admission to the M. Arch. program students must have already received a B.S. or B.A. degree, and those desiring the new M.E.D. must have a Bachelor's degree in architecture for admission.

Professor Moore said that the new degrees are a result of "a marked shift which has occurred over the last few years in the Department of Architecture. Students and faculty have now become involved to an unprecedented extent with the problems of society—the social issues and human use of the environment as a whole rather than the shape of the objects within it."

"To an increasing extent design solutions are expected to come at least partly from interaction with the user, rather than from the imposition of an architect's formal preconceptions."

Last spring the first-year Yale architecture class completed the design and did the actual construction of a community center for the small town of New Zion, Kentucky, after extensive consultation with the local people (Connecticut Architect, July-August 1967). Portions of the second and third year classes have been concerned with urban renewal and planning and with the construction of novel prototypes for low-cost housing. Several third-year students also won the Design Citation of "Progressive Architecture" magazine for a teenage club they designed for the poverty program in New Haven.
Yale Dean

Howard Sayre Weaver has been appointed acting dean of the Yale School of Art and Architecture. The deanship of the school became vacant July 1 with the resignation of Gibson A. Danes who left to become dean of visual arts at Westchester College of the State University of New York. Mr. Weaver, who is associate secretary of Yale University and assistant to the president for external relations, will continue with those duties.

Cohen Elected

Andrew S. Cohen, Waterbury architect, was elected secretary-treasurer of the New England Council of Architectural Registration Boards at its annual convention in Portland, Maine, October 6. He succeeds William Linde of Vermont who was elected chairman of the Council.

Mr. Cohen, who is a past president of the Connecticut Society of Architects, was the first chairman of Connecticut Architect's editorial board. In practice since 1953, he is a principal of the firm of Cohen & D'Oliveiro, Architects.

New Association

Albert Kennerly has resigned as an associate partner of Skidmore, Owings & Merrill to become managing partner of Fordyce Hamby & Kennerly with offices in New York and Washington. Mr. Kennerly is a registered architect in Connecticut.

School Booklet

A 70-page booklet of award winning designs in the $2 million architectural competition for the modernization of a New York City junior high school has just been published. The book is titled "The Intermediate School," and single copies are available from The Great Cities Research Council, 5400 North St. Louis Avenue, Chicago, Illinois 60625.

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