

Kabalin J	B Arch Dipl TP (Wits) MSAITRP DM Cost MCRP (CT) Part-time Lecturer, Dept of Town and Regional Planning	1975 -
Lauf G B	B Sc Eng D Sc Eng (Wits) FRICA L (SA) Honorary Lecturer in Surveying, Dept of Architecture and Quantity Surveying	1942 - 43
Lazenby M	B Arch (Wits) MISAA Junior Lecturer, Dept of Architecture	1974 -
Lea J P	MA (Cantab) Dipl TP (Poly) Ph D (Wits) MRTPI MSAITRP Lecturer, Dept of Town and Regional Planning Senior Lecturer, Dept of Town and Regional Planning	1969 1970 - 76
Lennard M D	B Arch (Wits) ARIBA MSIAA Lecturer, Dept of Architecture Part-time Lecturer, Dept of Architecture	1961 - 65 1970
Leonard Joyce	ARCA (Lond) Lecturer in Fine Arts, Dept of Architecture	1941 - 44
Liber C M A	Dipl Arch ARIBA Part-time Lecturer, Dept of Architecture	1972 - 73
Lloyd D A B	Cert QS (Natal) ARICS MIQRS Part-time Lecturer, Dept of Quantity Surveying	1970 - 72
Lloyd J T	ARIBA Senior Lecturer, Dept of Architecture	1929 - 31
Lofts N R	B Sc Elec Eng (Alta) M Sc (Lond) DIC Lecturer, Dept of Quantity Surveying	1972 - 73
Long Marjorie K	B A Fine Arts (SA) Lecturer in Fine Arts, Dept of Architecture Honorary Lecturer in Fine Arts, Dept of Architecture	1947 - 50 1951 - 63
Mallows E W N	MA (Cantab) AA Dipl SP Dipl (Lond) MSAITRP MTPI FRIBA Senior Lecturer, Dept of Architecture Professor and Head of Dept of Town and Regional Planning Part-time Lecturer, Dept of Town and Regional Planning	1957 - 64 1965 - 69 1970 - 72

Marcus M	AMICE Honorary Lecturer in Theory of Structures, Dept of Architecture	1949 - 50
Margoles S	Dipl Arch (Wits) MISAA Part-time Lecturer, Dept of Architecture	1959 - 60
Marsh H M	B Sc Surveying (CT) L (SA) AMTPI Part-time Lecturer, Dept of Town and Regional Planning	1960 - 62 1964 - 70
Martienssen H M	B Arch BA Hons M Arch (Wits) Ph D (Lond) Professor of Fine Arts Temporary Junior Lecturer, Dept of Architecture Honorary Lecturer, Dept of Architecture	1941 - 43 1944 - 67
Martienssen R D	B Arch M Arch D Litt (Wits) Lecturer, Dept of Architecture	1931 - 42
Mason W	BA Hons (Strath) M Sc (Edin) C Eng Lecturer, Dept of Town & Regional Planning	1976 -
McCormick H C	B A Fine Arts (Wits) Part-time Lecturer in Fine Arts, Dept of Architecture	1973 - 74
McKechnie W A	Dipl QS FSI Part-time Lecturer, Dept of Architecture and Quantity Surveying	1939 - 46
Meyer O H H	Dipl Ing (Berlin) Part-time Lecturer, Dept of Town and Regional Planning	1961 - 64
Midgley D C	B Sc Eng Ph D (Natal) MICE MASCE MSAICE Professor of Engineering Honorary Lecturer, Dept of Town and Regional Planning	1967 - 70
Milford R B	B Sc QS (Wits) MAQS Part-time Lecturer, Dept of Architecture and Quantity Surveying	1948 - 65
Moir A	Pr Eng MI Mech E MSAI Mech E MIHVE Part-time Lecturer, Dept of Building Science	1974 - 75
Morgenstern J	B Arch Dipl TP (Wits) ARIBA AMTPI MSAITRP Lecturer, Dept of Architecture	1950 - 56

Muller J G	B Arch DipI TP (Wits) MA (Princeton) ARIBA Lecturer, Dept of Town & Regional Planning Senior Lecturer, Dept of Town and Regional Planning	1967 - 69 1970 - 72
Natas D	B Arch (Wits) Part-time Lecturer, Dept of Architecture	1970 - 71
Naude S V	B Arch (CT) ARIBA Lecturer, Dept of Architecture	1967 - 70
Nelson J P	Part-time Lecturer, Dept of Architecture	1927
Norton M C E	B Arch M Sc (Penn) ARIBA AMTPI Part-time Lecturer, Dept of Town and Regional Planning	1969 - 71
Oakenfull L J	B Sc Part-time Lecturer, Dept of Town and Regional Planning	1970 - 71
O'Brien T M	RTC Part-time Lecturer, Depts of Building Science and Quantity Surveying	1969 - 74
Olivier T J	B Arch M Arch (Wits) MSAIB MISAA Part-time Lecturer, Dept of Architecture Lecturer, Dept of Architecture Senior Lecturer, Dept of Building Science J C Bitcon Professor of Building, Dept of Building Science Acting Head of Dept of Building Science Head of Dept of Building Science	1967 1968 - 69 1970 - 72 1973 1974 - 75 1976 -
Parsons R W K	B Com BA Hons (CT) Part-time Lecturer, Dept of Town and Regional Planning	1962 - 67
Patricios N N	B Arch (Wits) Dipl T and CP (Manc) Ph D (Lond) FRTP I MSAITRP Lecturer, Dept of Town and Regional Planning Senior Lecturer, Dept of Town and Regional Planning Professor and Head of Dept of Town and Regional Planning	1970 1971 - 73 1974 -
Patterson R	MIA Part-time Lecturer, Dept of Architecture	1973 - 74
Pearse G E	ARIBA Hon D Arch (Wits) Professor and Head of Dept of Architecture	1921 - 47

Pelunsky A	B Sc Eng (Wits) Pr Eng MSAIEE Part-time Lecturer, Dept of Building Science	1974 - 75
Piazza P J	Spec Qual Exam (Wits) Lecturer, Dept of Architecture	1969 - 75
Pike A R M	BA LI B (CT) Part-time Lecturer, Dept of Town and Regional Planning	1976 -
Pilcher D	M Arch (Wits) ARIBA Temporary Lecturer, Dept of Architecture	1947 - 49
Pincus E M	Dipl Arch (Wits) MISAA Lecturer, Dept of Architecture	1961 -
Pinfold H C	Cert Arch (CT) MIA Temporary Lecturer, Dept of Architecture Lecturer, Dept of Architecture	1948 - 54 1955 - 58
Prentice J R T C	B Sc QS (Pret) RQS MAQS ARICS MRSH AI Arb Part-time Lecturer, Dept of Architecture	1973 - 75
Price-Hughes G	B Arch (Pret) ARIBA Part-time Lecturer, Dept of Architecture	1967 - 70
Prins H M J	B Arch (Wits) ARIBA MISAA Part-time Lecturer, Dept of Architecture  Senior Lecturer, Dept of Architecture	1967 1969 1970 -
Quail G P	Dipl QS (Wits) FRICS FI Arb RQS MAQS Part-time Lecturer, Dept of Architecture Part-time Lecturer, Dept of Quantity Surveying Honorary Professor of Quantity Surveying	1973 - 74 1975 - 76 1977 -
Rathouse S A	B Arch (Wits) ARIBA Part-time Lecturer, Dept of Architecture	1970 - 71
Rawiel R F	M Sc Eng Dipl Ing (Berlin) Part-time Lecturer, Dept of Quantity Surveying	1970 - 71
Rich B R P	B Arch (Wits) MISAA Part-time Lecturer, Dept of Architecture Lecturer, Dept of Architecture	1975 1976 -
Rippon R V	Dipl Arch (CT) ARIBA Part-time Lecturer, Dept of Architecture	1967 - 70 1972 1974 1976

Robertson S C	B Sc Eng (Wits) MSAICE Part-time Lecturer, Dept of Town and Regional Planning	1960 - 70
Roome K P S	BA IL B Dipl PA Part-time Lecturer, Dept of Town and Regional Planning	1967 - 68
Rosmarin J R	B Sc TRP (Wits) MITRP Part-time Lecturer, Dept of Town and Regional Planning	1974 -
Saitowitz S	Junior Lecturer, Dept of Architecture	1974 - 75
Sandrock K	B Sc (SA) B Sc Hons (RAU) Part-time Lecturer, Dept of Town and Regional Planning	1976 -
Schirmacher H J	Spec Qual Exam (Wits) B Arch (Pratt Inst NY) Part-time Lecturer, Dept of Architecture	1971 - 72
Schlapobersky I	B Arch (Wits) M Arch MCP (Penn) ARIBA MSAITRP Part-time Lecturer, Dept of Architecture Honorary Professor, Dept of Architecture	1968 1969 - 75
Schloss R I	B Sc QS (Wits) MCQS ARICS RQS MSAIB Lecturer, Dept of Building Science Senior Lecturer, Dept of Building Science	1971 - 73 1974 -
Scholes M K	B Arch (Wits) Lecturer, Dept of Architecture	1971 - 72
Schroen D	B Sc Mech Eng (Natal) MBA (CT) Part-time Lecturer, Dept of Building Science	1974 -
Schwartz H I	B Sc Eng Ph D DIC AMICE AMSAICE Part-time Lecturer, Dept of Town and Regional Planning	1968
Seagull J	B Sc Eng MBA (Wits) Lecturer, Dept of Building Science	1976 -
Seid C	B Sc Bldg (Wits) Part-time Lecturer, Dept of Building Science	1974 - 75
Shunn J	B Arch Dipl TP (Wits) RIBA MISAA Lecturer, Dept of Architecture Senior Lecturer, Dept of Architecture Associate Professor, Dept of Architecture	1946 - 65 1966 - 70 1971 -

Silberman L	B Sc Econ (Lond) FRSS Nat Eng Dipl Honorary Lecturer in Architectural Sociology, Dept of Architecture	1943 - 46
Sinclair C M	B Arch (Wits) ARIBA MIA Part-time Lecturer in Professional Practice, Dept of Architecture	1967 - 73
Skudder R T C	B Sc QS (Wits) ARICS Part-time Lecturer, Dept of Architecture and Quantity Surveying	1968 - 70
Smit N P	B Sc Eng (CT) AMIEE AM (SA) Part-time Lecturer, Dept of Architecture	1952 - 70
Snell J H	B Sc Eng (Wits) AMICE AMI Munic Eng Part-time Lecturer, Dept of Town and Regional Planning	1960 - 72
Spence E ('Betty') M	B Arch (Wits) Lecturer, Dept of Architecture	1945 - 58
Spies S W	B Arch (Wits) Part-time Lecturer, Dept of Architecture	1974 -
Spooner T W	A A Dipl (Lond) ARIBA Lecturer, Dept of Architecture	1971 -
Squire R	MA (Cantab) Part-time Lecturer, Dept of Town and Regional Planning	1967 - 72
Stewart A G	B Arch (Wits) ARIBA MIA Temporary Lecturer, Dept of Architecture	1946 - 48
Strickland-Cholmley G J	Dipl QS (Wits) MAQS Part-time Lecturer, Dept of Quantity Surveying	1974 -
Suchard H T	B A (Wits) BA Hons (SA) Part-time Lecturer, Dept of Town and Regional Planning	1976 -
Summerley H G	B Arch Dipl TP (Wits) ARIBA MISAA AMPTI MSAITRP Part-time Lecturer, Depts of Architecture and Building Science	1974 - 75
Swardt W R P	B Sc LS Dipl TP MITRP Part-time Lecturer, Dept of Town and Regional Planning	1971 - 72

Taylor R B	B Sc Eng (Natal) Dipl TP (Wits) Pr Eng MSAITRP MRTPI Part-time Lecturer, Dept of Town and Regional Planning	1975 -
Tindale D F	B Arch (CT) MISAA Lecturer, Dept of Architecture	1971 -
Tomaselli U	B Arch (Wits) ARIBA MISAA Temporary Lecturer, Dept of Architecture Lecturer, Dept of Architecture	1946 - 49 1950 -
Unterhalter Beryl	BA Soc Work MA Ph D (Wits) Dipl Comm Org RSW Honorary Lecturer, Dept of Town and Regional Planning	1960 - 67
van Eyssen W	B Sc QS (Pret) ARICS MAQS Part-time Lecturer, Dept of Architecture and Quantity Surveying	1964 - 69
van Heerden W	Dipl Arch (CT) MSAIPE Part-time Lecturer, Dept of Building Science Honorary Lecturer, Dept of Building Science	1972 - 73 1974 -
Veale H T	Dipl in Law (cum laude) Part-time Lecturer, Dept of Town and Regional Planning	1968 - 69
Venn O C	FRICS MAQS Part-time Lecturer, Dept of Architecture and Quantity Surveying	1958 - 66
Verster Joan	BA Dipl TP (Wits) Lecturer, Dept of Town and Regional Planning	1971 -
Viljoen C J	Dipl TP AMTPI Part-time Lecturer, Dept of Town and Regional Planning	1969 - 70
Vloothuis B	Cert Arch (Wits) Part-time Lecturer, Dept of Architecture	1970 - 73
von Broembsen M L	B Arch M Sc Arch (Illinois Inst Tech) Lecturer, Dept of Architecture Part-time Lecturer, Dept of Building Science	1967 1971 - 73
Walker C	B Sc QS (Wits) Dipl QS (Pret) FRICS MAQS RQS Part-time Lecturer, Dept of Architecture and Quantity Surveying Honorary Professor, Dept of Quantity Surveying Professor and Head of Dept of Quantity Surveying	1958 - 65 1970 - 73 1974 -

Walker D	Dipl QS (Wits) ARICA MAQS RQS Part-time Lecturer, Dept of Quantity Surveying	1973 - 75
Wallace W C	B Sc Eng (Wits) AM (SA) IEE Part-time Lecturer, Dept of Architecture	1970 - 72
Warren R H W	B Sc TRP MSAITRP Part-time Lecturer, Dept of Town and Regional Planning	1975 -76
Watt I B	B Sc Eng L (SA) B Sc Phot Eng (ITC) Honorary Lecturer, Dept of Town and Regional Planning	1967 - 70
Webb M	B Comm MBA (CT) Part-time Lecturer, Dept of Building Science	1971 - 73
Williams H S	B Sc Eng M Sc (ITC) FRICS (SA) Honorary Lecturer, Dept of Town and Regional Planning Senior Lecturer, Dept of Town and Regional Planning	1967 - 69 1970 - 71
Woolley J C	B Arch (Natal) M Arch (Wits) MISAA Lecturer, Dept of Building Science Senior Lecturer, Dept of Building Science	1971 - 73 1974 -
Wozniak K	Dipl Cart Eng (Berlin) Part-time Lecturer, Dept of Town and Regional Planning	1974 - 75

#### EXTRA-MURAL WORK AND ACTIVITIES

This brief outline of the establishment and development of the Wits Faculty of Architecture would hardly suffice without reference at least to its extra-mural work and activities in serving not only the University but also the community at large.

#### War Service

During the Second World War some 164 students and past students of the School of Architecture and Quantity Surveying enlisted for war service, of whom 14 lost their lives on active service. They were G E Abbott, B C Bond, C F Drake, D A Green, E J Knight, R R Linsley, A M Medalie, W Miller, N B Pryde, E A Ralph, R A Roberts, F R F Rose-Price, A Thomsen and T van Niekerk. Together with all the other students and past students as well as members of the University's staff who fell in the First World War (1914-18)

and in the Second World War (1939-45), they are honoured on the campus by means of the University War Memorial, which is in the form of a female figure flanked by two male figures in bronze, by the South African sculptor Moses Kottler and which was erected by the University in 1970. According to the late Professor G E Pearse who lead a fund-raising effort of ex-service alumni for the War Memorial Fund, at least five past students of the School of Architecture and Quantity Surveying were decorated in the Second World War. But the names of only four of them have been recorded in the annals of the architectural and quantity surveying professions as corporate bodies. They are R E Cole-Bowen and J Shaw, who were awarded the Military Cross; R B Milford who was awarded the Membership of the British Empire; and C Erik Todd who six years after the War, was to become President-in-Chief of the Institute of South African Architects and one of the great leaders of the architectural profession in this country and who was awarded the Order of the British Empire as well as the Military Cross for outstanding services in the field.

#### The Journal

One of the most important roles played by the School of Architecture was in connection with the South African Architectural Record, the official journal, when it came into being in 1925, of the Association of Transvaal Architects and subsequently of the Institute of South African Architects after the latter body had been established by an Act of Parliament in 1927 incorporating the four Provincial Institutes of Architects and the Chapter of South African Quantity Surveyors. In 1926, A S Furner, who, it has already been noted, had been appointed as a full-time Senior Lecturer in the School of Architecture the year previously, was appointed Editor of the Record in succession to E H Waugh, at one time President of the Association of Transvaal Architects and Town Engineer of Johannesburg, with the result that the editorial control of the journal passed from the architectural profession as a corporate body to the School of Architecture, where it remained until publication of the Record ceased in 1968 and it was replaced by the new official journal 'Plan' in January 1969. During this entire period of 42 years the Record was edited by members of the staff of the Wits School of Architecture, namely, A S Furner 1926 - 28, Professor G E Pearse 1928 - 31, Professor G E Pearse and R D Martienssen 1932 -42, Professor G E Pearse and W D Howie 1942 - 46 and W D Howie 1947 - 68, A G Stewart, D E Pilcher and U Tomaselli being Assistant Editors to W D Howie in the periods 1947 - 48, 1947 - 49 and 1947 - 62 respectively and G Herbert, as has already been mentioned, being an Associate Editor for a period of eleven years from 1949. Throughout this period the Record's architectural and educational influence emanated from the Wits School and its

message was disseminated amongst the members of the architectural profession not only in South Africa but also abroad. Indeed, under Martienssen's editorship it was a major influence in initiating the modern movement in South African architecture and in doing so it was well in advance of most other countries in the western world outside Europe, where the modern movement originated.

#### Exhibitions

In the cultural field, the Wits Faculty of Architecture and, in particular, the School of Architecture has been active over the years in mounting and also in sponsoring exhibitions, both on its own and in collaboration with the architectural profession as a corporate body. Notable amongst these was the Art Exhibition held by the Students' Architectural Society at Wits in 1936, where, as Rex Martienssen wrote in his foreword to the catalogue, "side by side with the works of Cézanne and Derain, of Léger and Gromaire, are paintings of young architects, engineers and students of art who are searching for a personal equation and who have relegated the ideas of realism to the Leica". It was not a large exhibition as the students' resources were scanty but it was nevertheless the first major exhibition of modern art in South Africa. This was followed in 1937 by a major Congress and Exhibition of Art which was also organised by the Students' Architectural Society, with one of its foremost students, Kurt Jonas, as the driving force behind it and which was opened by the Principal of the University, Mr H R Raikes. The topics were "The Abstract in Man (Painting)", "The Abstract in Nature (Photography)" and "Man's Abstraction imposed on Nature (Architecture)" and the proceedings of the Congress were published in the July and August 1937 issues of the South African Architectural Record and shortly thereafter in book form by the Witwatersrand University Press.

Other notable exhibitions were the Twenty First 'Birthday' Exhibition of the School of Architecture in 1942, which showed the development of architecture and architectural education in South Africa since 1921; "Rebuilding South Africa", an exhibition held under the joint auspices of the Transvaal Provincial Institute of Architects, the Faculty of Architecture and the Students' Architectural Society at Wits in 1943; the National Housing Exhibition sponsored by the U S Office of War Information, the Institute of South African Architects and the Students' Architectural Society and held in the Selborne Hall, Johannesburg in 1945 to coincide with the launching of South Africa's National Planning and Housing Commission, a feature of the exhibition, which was opened by General Holcomb, American Minister to the Union of South Africa, being the address delivered by

the Hon H G Lawrence, Minister of Welfare and Demobilisation; "Architecture in South Africa Today", an exhibition mounted by the School of Architecture at Wits in 1946; "The Art of Architecture", an exhibition held in Escom House, Johannesburg, in 1947, under the joint auspices of the Institute of South African Architects, the Transvaal Provincial Institute of Architects and the Students' Architectural Society; "Man-Made Johannesburg", an exhibition held under the joint auspices of the Transvaal Provincial Institute of Architects and the Council of Architectural Students - the successor of the Students' Architectural Society - at Wits in 1952, the commentary thereon being published in the South African Architectural Record of January 1952; "Civic Art and You", an exhibition sponsored by the Transvaal Provincial Institute of Architects and the Faculty of Architecture and held in the Johannesburg Public Library in 1954 in conjunction with lectures at the University, under the chairmanship of H Schrader, City Engineer of Johannesburg, the topics being (i) "How it began and what went wrong", (ii) "Putting it right" and (iii) "The task ahead", the speakers being Dr Heather Martienssen, E W N Mallows, Professor J Fassler and C M Sinclair in connection with (i), Councillor H Miller, Herbert Mabin, Director of the Johannesburg Chamber of Commerce and W G McIntosh in connection with (ii) and the Reverend Cecil Tugman, Dr G Quine Lay and W D Howie in connection with (iii); "Architecture in the Transvaal 1910 - 1960", an exhibition mounted for the Transvaal Provincial Institute of Architects in 1960; and the Golden Jubilee Architectural Exhibition to mark fifty years of nationhood in South Africa, for the South African Government in 1960. This latter exhibition was in fact designed and prepared in 1957 by W D Howie who also wrote the paper on "Contemporary Architecture in South Africa" and the text of the brochure, which were issued with the exhibition which was presented by the State Information Office in London and also in European and American capital cities.

#### Symposia

The Wits Faculty of Architecture has also been active over the years in arranging and sponsoring symposia, both in conjunction with exhibitions such as those referred to above and as independent functions. Notable amongst these were that held at Wits in 1943 in conjunction with the abovementioned exhibition "Rebuilding South Africa", - it was opened by the late Dr H J van Eck, Chairman of the Social and Economic Planning Council and the topics were "The Economic Framework", "Social Planning", "Community Planning", "Housing", "Aspects of Education, Leisure and Health", "The Building Industry" and "The Architect in Society", the speakers were Dr J N Reedman, Senior Lecturer in Commerce

at Wits, L Silberman, Lecturer in Social Studies at Wits, N L Hanson, President of the Transvaal Provincial Institute of Architects, W D Howie, Lecturer in Architecture at Wits, M Simon, R L Niebuhr and R A Pistorius, students, D S Haddon, President-in-Chief of the Institute of South African Architects, R H Kantorowich, architect and town planner, and Professor G E Pearse, and the proceedings were published in the September 1943 issue of the South African Architectural Record with a foreword by the Principal of the University, Mr H R Raikes; the symposium on "Architectural Education" held at Wits in 1944 under the auspices of the Students' Architectural Society, - the speakers were A S Furner, FRIBA MIA, N L Hanson B Arch ARIBA MIA, and S Ahrends, MIA and their topics were "Architectural Education", "The Future of Architectural Education" and "Teaching Architecture" respectively; "Whither Architecture?", a symposium held under the auspices of the Students' Architectural Society at Wits in 1945, where the speakers were W D Howie B Arch MIA, A S Furner FRIBA MIA and D M Cowin ARIBA MIA, their topics being concerned with the future of architecture and the architectural profession; the symposium on "Sir Herbert Baker - In Memoriam" held under the joint auspices of the Institute of South African Architects, the Transvaal Provincial Institute of Architects and the Students' Architectural Society at Wits in 1946 to pay tribute to the memory of the late Sir Herbert Baker who died in 1945, - the speakers were F L H Fleming, Professor G E Pearse, V S Rees-Poole and Dr Gordon Leith all of whom were associated with Baker during his life and work in South Africa; "The Art of Architecture", a symposium held in conjunction with the exhibition of that name referred to above, - it was opened by the Hon F L Sturrock, Minister of Transport, the speakers were A S Furner, W de S Hendrikz, W D Howie and R H Kantorowich, their topics were "Architecture", "The Art of Architecture", "The Technique of Architecture" and "Civic Design" respectively, and the proceedings were published in the April 1948 issue of the South African Architectural Record with a foreword by the Principal of the University, Mr H R Raikes; "The Adventure of Home Building", a series of symposia at Wits in 1953 arranged by and under the joint auspices of the Transvaal Provincial Institute of Architects and the Council of Architectural Students, in which some of the sessions had to be held in the University's Great Hall because the members of the public attended in such large numbers; and at Wits in 1966, a memorial symposium on "Le Corbusier", on the first anniversary of his death, under the joint auspices of the Transvaal Provincial Institute of Architects and the Faculty of Architecture, the speakers being Professors E W N Mallows, J Fassler and Heather Martienssen of the University of the Witwatersrand, W D Howie, Senior Lecturer in Architecture at Wits and B S Cooke, a Wits graduate in architecture, a past President of the