CURRICULUM VITAE CHARAN JEET S. LALL

Born in Eldoret, C.J. S. Lall acquired his primary and secondary school education at the Uasin Gishu primary and secondary schools in Eldoret, before proceeding to the Federal Republic of Germany for architectural studies, followed by post graduate studies at the Technical University of Berlin specializing in hospitals and public health services. In 1972 he was appointed a tutor at the Technical University of Berlin, in the department of planning and building in the third world countries. Concurrent to the tutorship he become a partner with Gruppe Sued, an architectural and planning practice in Berlin.

On returning to Kenya in 1975, he joined Mutiso Menezes International, architects and planning consultants, after being promoted to the ranks of project architect and practice associate, became a partner of the firm in 1980.

With over 35 years of working experience in Kenya, Uganda, Zambia, W. Berlin, Federal Republic of Germany and Switzerland, C.J. S. Lall has been involved in a wide range of planning, design, contract administration and implementation of commercial, health and welfare, recreation, religious, educational, scientific, information, residential, utilities, civil and engineering facilities.

He is the founder and managing executive of the practice operating under the name of Chani Lall Partnership, Architects.

CHARAN JEET SINGH LALL : Grad.Ing., (Germany) Dipl. Ing. Arch. (Berlin) MAAK (A)		199 pre Ro
Born	: Eldoret, Kenya	199
Nationality	:Kenyan	Me Ho
Marital status	::Married; 2 children	Pu
Languages	:English, German, Kiswahili, Punjabi	197 "Ey
Countries worked in Kenya, Uganda, W. Germany, Switzerland, Zambia		Scl nat
TECHNICAL EDUCATION:		197 Teo "A
	eer degree in architecture, ieurschule, Konstanz,	con Ho PF
	ploma in architecture, Technical erlin. Specialization in hospitals h services.	198 CH AR
Registered archi	IPS: ectural Association of Kenya.	KH - M 198 MI KH Ara - P
APPOINTME	ENTS:	
1972 Tutorship, Facul Technical Unive	lty of Architecture, ersity of Berlin.	As the ma und
education adviso	Board of Examiners and ory committee, titute of Architects.	ord stru ene and env
1977 Chairman, Chap Association of F	ter of Architects, Architectural Kenya.	bee In a Ad ope
1979 Chairman Qual	Gootions and halloting	pro

Chairman, Qualifications and balloting committee, Architectural Association of Kenya

1995 Member, Board of Directors Minnesota International Health Volunteer.

1996 resident otary Club of Nairobi

997

lember, Board of Governors, M.P. Shah ospital.

ublications:

974

Evaluation of basic and normal site service chemes in Zambia, in relation to the 5 year ational development plan".

975

echnical University of Berlin dissertation: Accommodation brief and proposals for reonstruction of Schwabing Central ospital, Munich, Germany".

ROFESSIONAL EXPERIENCE:

985 to date

CHANI LALL PARTNERSHIP RCHITECTS ENYA

Managing executive

980 - 1985 **IUTISO MENEZES INTERNATIONAL** ENYA

rchitects and planning consultants Partner

as a partner of the firm has been responsible for e design, co-ordination and administration of ajor projects as listed under projects ndertaken. This responsibility includes cordination of the services of quantity surveyors, ructural, mechanical, electrical, landscape, nergy and planning consultants. Investigating nd integrating alternative energy systems and vironmentally appropriate technology has een a major involvement.

addition to project co-ordination, joint dministration responsibility for the firm's perations in Nairobi included direction of the ofessional and technical personnel, monitoring and management of staff and financial resources.

1979 - 1980**MUTISO MENEZES INTERNATIONAL** KENYA Architects and planning consultants

-Associate

1975 - 1979 MUTISO MENEZES INTERNATIONAL **KENYA** Architects and planning consultants

- Project architect

1972 - 1975

GRUPPE-SUED W. BERLIN

Architects and planners The firms involvement in the building industry included renovation and reinstatement of old housing blocks and participating in architectural planning competitions.

1972 - 1975**TECHNISCHE UNIVERSITAT** W. BERLIN

- Tutor

Concurrent to the post graduate studies in hospital and public health services, was appointed a tutor in the department of planning and building in the third world at the above university. In 1974 was the deputy team leader for a mission to Zambia on behalf of the Zambian and the Federal German governments to study low income site and service housing strategies and programs.

1969 - 1972

MENEZES & PARTNERS KENYA Architects and town planners - Project architect

1965 - 1966**OTTO GREINER W. GERMANY** Architect

- Assistant to project architect

1967 - 1968 WERNER VOEGELLE W. GERMANY Architect - assistant to project architect

1968 – 1969 **RUDOLF STUCKI SWITZERLAND** Architects - Assistant to project architect

PROJECTS UNDERTAKEN: PLANNING AREAS:

EASTERN EXTENSION AREA: NAIROBI

Reports to Nairobi City Council on development strategy proposals for Eastern Extension Area of Nairobi, south of Nairobi and west of Outering Road. (Buru Buru housing estate)

A new town of 5,000 mortgage sale houses constructed in 5 phases for the Commonwealth Development Corporation (CDC). Design team comprised of town planners, architects, sociologists and economists.

A PREVIEW INTO THE

ENVIRONMENTAL CONSIDERATIONS / UNEP HEADOUARTERS, NAIROBI

A study to identify various environmental factors that will influence the ultimate physical form of the proposed United Nations Hq's environmental impact of locating the project at Gigiri, Nairobi, Kenya.

DANDORA COMMUNITY **DEVELOPMENT PROJECT PHASE 2,** NAIROBI, KENYA

Site-and -service scheme comprising 5,000 housing units with infrastructure and community facilities. Construction in phases completed in 1981. Financed by IBRD and the Kenya Government under the first World Bank Urban Development Project.

EGERTON COLLEGE MASTER PLAN, NJORO, KENYA

Development of a master plan for the expansion of Egerton College to accommodate academic, common, residential, research and experimental farming research facilities.

LANGATA HOUSING

Master plan development, sub-division of 100 no. 1 acre residential plots, infrastructural services, roads, etc.

ADMINISTRATIVE, **COMMERCIAL, PROTECTIVE SERVICE FACILITIES:**

DEVELOPMENT FOR GEMA, NAIROBI

15-storey commercial office block, 3-storey podium for shopping, service station and underground parking. Project abandoned.

LTD.

2,000 m.sq. of office accommodation, conference hall and parking for 40 cars

The accommodation itself comprises of extensive conference, library, communications, office, recreational and welfare facilities.

The project included the co-ordination of structural, mechanical, electrical, landscape, catering and energy consultants and has embraced investigations and integration of alternative energy systems and environmentally appropriate technologies.

HOUSING FINANCE COMPANY OF **KENYA, NAIROBI**

13-storey commercial office block, 3-storey podium for shopping and banking facilities, underground parking in the Nairobi city center.

REINSURANCE PLAZA, NAIROBI FOR KENYA REINSURANCE **CORPORATION**

20-storey, 30,000 m.sq. mixed commercial development comprising offices, shops, restaurant, cafeteria, banking hall and underground parking for 120 cars.

DAYSTAR COMMUNICATIONS, NAIROBI

3500 m.sq. of administration block, teaching facility and chapel as extension of existing complex.

ELECTRICITY HOUSE, MOMBASA FOR KENYA POWER & LIGHTING CO.

11-storey, 9,000 m.sq. of commercial office block, shopping precinct and underground parking.

NEW HEADQUARTERS BUILDING FOR AFRICAN AIRLINES ASSOCIATION, **NAIROBI**

U.N. ACCOMMODATION IN NAIROBI **HEADQUARTERS FOR UNITED** NATIONS ENVIRONMENT **PROGRAMME (UNEP):**

40,000 m.sq. of mixed accommodation on a 40 acre site at gigiri on the north western outskirts of Nairobi.

The development of the site forms an extension of the temporary UNEP headquarters designed and built in 1975 and incorporates extensive interior and external landscaping.

The project forms a second stage in the provision of accommodation for the international agency begun in 1975 to design and supervise the construction of approximately 11,000 m.sq. of office accommodation within the period of less than 9 months.

It was achieved, including the landscaping of the spaces between the individual buildings, by means of rationalization of a standardized office planning and constructive system utilizing only locally available materials and technical skills.

The original development has been integrated into the second stage project.

Project construction commenced in 1982 and completed in 1984.

UNITED NATIONS OFFICES IN NAIROBI

Design development stage 15,000 m.sq. 2-storey office accommodation building with ancillary facilities.

TREASURY BUILDING

Ministry of Finance 14-storey office block, ground floor banking hall and basement parking.

TOWN HALL ANNEX, MOMBASA

16,000 m.sq. 9-storey mixed commercial development comprising offices, restaurant, banking facilities, conference hall and underground parking for 88 cars. (design stage)

KALSON PROPERTIES LTD., NAIROBI 10-storey office block development, 8,000 m.sq.

of commercial accommodation and 100 bays of on-site parking.

COPY-CAT HEADOUARTERS, NAIROBI

10-storey office block development, 500 m.sq. of commercial development and 20 bays of onsite parking.

TIMWOOD PRODUCTS LTD., NAIROBI 2-storey administration block..

KENYA ORIENT INSURANCE CO. LTD. Partitioning & furnishing of offices.

EAST-WEST LTD Partitioning & furnishing of offices.

GENERAL ACCIDENT HOUSE, FOR GENERAL ACCIDENT INSURANCE CO. (K) LTD.

5-storev office block development, 4500 m.sq. of commercial development and 45 bays of onsite parking.

TULIP PROPERTIES LTD.

14-storey office block development, 15,000 m.sq. of commercial development and 560 bays of on-site parking.

INTEX CONSTRUCTION CO. 19-storey office block development, 25,000 m.sq. of commercial development comprising of offices, health club, night club, banking and shopping areas.

SUPPLY CENTRE

Rehabilitation & extensions to a historic building constructed in 1934 in the central business district of Nairobi.

AUSTRIAN EMBASSY - Preliminary design proposal

AFRICA-RE HEADOUARTERS, LAGOS, NIGERIA - Preliminary design proposal

KENYA AIRWAYS HEADQUARTERS, NAIROBI

- Preliminary design proposal

EAST AFRICAN GROWERS - Cold storage plant

COMMERCIAL DEVELOPMENT, UGANDA - Preliminary design proposal

FIRST ASSURANCE OFFICE DEVELOPMENT - Preliminary design proposal

EAST AFRICAN SAFARI AIR LTD - Preliminary design proposal

FIDELITY BANK, NARIOBI - Preliminary design proposal

FAIRVIEW PARK OFFICE DEVELOPMENT - Preliminary design proposal

MERU CENTRAL FARMERS CO-**OPERATIVE UNION** - Preliminary design proposal

UPPER PARKLANDS

-13 storey office block, 16,500m sq mixed commercial development with 130 on-site carparks.

HEALTH, WELFARE FACILITIES:

M.P. SHAH HOSPITAL, NAIROBI

Master plan for a 200 bed hospital to accommodate additional 200 beds, inclusive of proposals for extensions and additions of relative departmental facilities.

M.P. SHAH HOSPITAL, NAIROBI

Doctor's court for accommodating 40 private doctors, with cafeteria facilities.

M.P. SHAH HOSPITAL, NAIROBI

Renal unit for 8 patients and relevant facilities.

COMMUNITY NURSES TRAINING **SCHOOLS:**

Prototype training schools for 200 pupils of both sexes for teaching of community health and nursing.

MATHARE HOSPITAL, NAIROBI:

1350 bed psychiatric hospital

GTZ/UNIVERSITY OF NAIROBI

28 bed hostel for post graduate students, applied nutrition sciences.

6 no. Senior staff houses, 4 no. Junior staff houses, financed by the government of the Federal Republic of Germany.

PROVINCIAL OUT-PATIENTS CENTERS

Diagnostic and therapeutic outpatient centers in Nakuru and Machakos, including x-ray department, laboratories, administration, examination booths, etc.

M.P. SHAH HOSPITAL, NAIROBI

Extensions & alterations to the pathology laboratories

M.P. SHAH HOSPITAL, NAIROBI

Extensions & alterations to the physiotherapy department, to incorporate hydrotherapy facilities.

M.P. SHAH HOSPITAL, NAIROBI

Refurbish Karania wing to executive private rooms ward.

M.P. SHAH HOSPITAL, NAIROBI SOUTH WING

The seven storey block is to accommodate inpatients department, ambulance and

resuscitation rooms, general, medium and executive wards and helipad. The in-patients department to be attached to pathology laboratories and x-ray department.

M.P. SHAH HOSPITAL, NAIROBI CANCER CARE ANNEXE

The project to accommodate consultants offices adjoining the cancer care centre, hotel like accommodation for cancer patients and relatives, and nurses residence.

M.P. SHAH HOSPITAL, NAIROBI **CSSD BUILDING**

New CSSD building to serve operating theatres. The project also to accommodate patients records archives, credit control department and administration offices.

LIONS SIGHT FIRST EYE HOSPITAL

Alterations and extensions of private rooms and general wards, receptions, consultancy and eye examination rooms.

LIONS OPERATING THEATRES Operating theatre with all ancillary facilities

for eye surgery

LIONS MEDICAL AND DENTAL CENTRE

The three storey building to accommodate medical and dental treatment centre with all ancillary.

LIONS HOSPITAL WATER TREATMENT

Hospital waste water treatment plant and recycling for irrigation and W.C.s

M.P. SHAH HOSPITAL, NAIROBI CANCER CARE CENTRE

Cancer care completed with 2 bunkers for radiation therapy/linear accelerators, brachy therapy bunker, computed tomography CTscanner, dosimetry, mould room, oncologists clinics, treatment planning and administration facilities. The centre is the first such institution completed in East & Central Africa.

M.P. SHAH HOSPITAL, NAIROBI MATERNITY WARD

M.P. SHAH HOSPITAL, NAIROBI **RENAL UNIT**

M.P. SHAH HOSPITAL, NAIROBI CANCER CARE CENTRE M.P. SHAH HOSPITAL, NAIROBI **ACCIDENT & EMERGENCY**

M.P. SHAH HOSPITAL, NAIROBI

NEW ICU BLOCK

M.P. SHAH HOSPITAL, NAIROBI **NEW CATERING & CHILDREN'S** HOSPITAL BLOCK

LIONS SIGHT FIRST EYE HOSPITAL MEDICAL CLINIC

LIONS SIGHT FIRST EYE HOSPITAL **KANUBHAI BABLA EYE BANK**

The first corneal bank, with all ancillary facilities, completed in East and Central Africa, accommodates eye bank, laboratories, clinics for Vitro-Retina, Diabetic Retinopathy, low vision, childhood blindness, Lasik centre and Glaucoma units.

LIONS SIGHT FIRST EYE HOSPITAL **OUT-PATIENTS DEPARTMENT & OPTICAL CENTRE**

RECREATIONAL FACILITIES:

LAMU COFFEE HOUSE AND SUNFLOWER RESTAURANT, NAIROBI

NGARA SPORTS CLUB Club house and cricket pitch

LEOPARD BEACH HOTEL, DIANI, MOMBASA

Health club inclusive of ayur vedic medical treatment, gymnasium, afrobics, yoga, special diet restaurant and recreation facilities.

LEOPARD BEACH HOTEL, DIANI, MOMBASA Casino & restaurant.

RELIGIOUS FACILITIES:

MANRESA RETREAT HOUSE, NAIROBI

Project for meditation center comprising multipurpose hall, seminar rooms, offices, catering and accommodation for 22 persons.

DAYSTAR COMMUNICATIONS, NAIROBI

3,500 m.sq. of administration block, teaching facility and chapel as extension of existing complex.

CATHOLIC HIGHER INSTITUTE OF E. AFRICA, NAIROBI

The institute, situated in the grounds of the St. Thomas Aquinas seminary, provides residential and post graduate teaching facilities for priests from all parts of Africa.

Designed to be constructed in 2 phases for future expansion, the area included in phase 1 is approximately 7,500 sq. meters.

Information stand at food trade fair, display of Kenyan agricultural goods.

The institute, situated in the grounds of the St. Thomas Aquinas seminary, provides residential and post graduate teaching facilities for priests from all parts of Africa.

Accommodation is for 180 students and 25 staff and includes a chapel, library, catering, administration and service facilities.

INSTITUTE, NAIVASHA 6,000 m.sq. of teaching, communal and research facilities, museum, herbatium, fisheries field station, student's accommodation, medical unit, sports and recreation facilities.

2 phased development comprising 10,000 m.sq. of research laboratories, administration and maintenance complex in association with a 40 acre irrigated farm unit with related infrastructure. Ancillary facilities include 54 staff houses, guest house, club house and school clinic.

Accommodation is for 180 students and 25 staff and includes a chapel, library, catering, administration and service facilities.

RAM MANDHIR, NAIROBI

Hindu Temple, with multipurpose hall, basement parking and staff residence.

EDUCATIONAL, SCIENTIFIC, INFORMATION FACILITIES:

KENYA TRADE STAND, MUNICH, GERMANY

KENYA TRADE STAND, COLOGNE, GERMANY

Information stand at food trade fair, display of Kenyan agricultural goods.

CATHOLIC HIGHER INSTITUTE OF E. AFRICA, NAIROBI

Design to be constructed in 2 phases for future expansion, the area included in phase 1 is approximately 7,000 sq. meters.

WILDLIFE AND FISHERIES TRAINING

RESIDENTIAL FIELD RESEARCH STATION FOR INTERNATIONAL **CENTER FOR INSECT PHYSIOLOGY** AND ECOLOGY (ICIPE), MBITA POINT LAKE VICTORIA, KENYA

P.P.M. HIGH SCHOOL, WEBUYE

Phased development of 640 students secondary school and ancillary facilities as administration block, library, multi-purpose hall, workshops, sports facilities and staff housing for Pan African Paper Mills (E.A.) Ltd.

PEMBROKE HOUSE, GILGIL

100 bed students dormitory block and matron's accommodation.

RESIDENTIAL FACILITIES:

NEW KIBERA VILLAGE, NAIROBI

160 low cost courtyard type units designed for expansion to suit the needs of the growing family, constructed for the national housing corporation of Kenya.

KITALE LANE FLATS, NAIROBI 6 luxury maisonettes, staff accommodation.

APPLECROSS TRUST HOUSES, NAIROBI Design and construction of 6 prototype steel framed structure houses.

TSAVO RIVER MOTEL, TSAVO, KENYA

Railway carriages converted into 40 bed-sitters, public facilities and service station. Project abandoned during construction

MASAI LODGE, NAIROBI

30 bed game lodge, public facilities for 100, service station and staff accommodation.

PUBLICATION

Field study and assessment report in Zambia on national site and service scheme programs on behalf of the government of Zambia and Ministry of Economic Development, Federal Republic of Germany.

KENYA TECHNICAL TEACHERS COLLEGE FOR THE GOVERNMENT OF KENYA

- Project architect Residential accommodation for approximately 100 senior and junior staff members.

SUNSET HOTEL, KISUMU FOR KENYA TOURIST DEVELOPMENT **CORPORATION**

Casino & restaurant. 100 bed luxury air-conditioned hotel and public facilities on the shores of Lake Victoria.

LANGATA HOUSING, NAIROBI Luxury housing development for 10 houses.

LEOPARD BEACH HOTEL, DIANI, MOMBASA 400 bed beach hotel at Diani beach, Kenya. KUWAIT AMBASSADOR'S RESIDENCE
RIVERSIDE VILLAS, NAIROBI 6 no. executive town houses with ancillary facilities as swimming pool, sauna, steam room, changing rooms and games rooms.
MUTHAIGA TOWN HOUSES, NAIROBI 7 no. executive town houses on Kongoni Lane.
JABAVU ROAD DEVELOPMENT 42 no. town houses.
TRAINEES HOSTEL, CHANGAMWE, MOMBASA 201 room hostel with ancillary facilities as catering, dining, lounge, caretaker's house, staff housing for Kenya Power and Lighting Co. Ltd.
MARELLA DEVELOPMENT, KILIFI 4 no. executive beach villas with swimming pool.
GONELLA HOUSE, KILIFI : executive house with swimming pool and changing rooms.
ROSSLYN ESTATE DEVELOPMENT Additions to existing house as swimming pool, changing rooms, bar, lounge, pavillion and croquet field for Alico Kenya ltd.
SANTA ANNA COURT, NAIROBI 6 no. Executive town houses.
KILELESHWA GARDENS, NAIROBI 5 no. Executive town houses.
SOS CHILDRENS VILLAGES IN NAIROBI AND MOMBASA
NAIROBI:

Accommodation for 160 needy children in 15 family houses, kindergarten, administrative wing & nurses housing.

MOMBASA

Accommodation for 120 needy children in family houses, kindergarten, craft centre, administrative wing & nurses housing.

LORESHO HOUSING ESTATE

238 units of 3 and 4 bedroom houses as phase 1. Phase 2 comprising of 159 4 bedroom houses.

houses. MALDE HOUSE, NAIROBI SALIM ALI HOUSE, NAIROBI 3 no. executive residential units. SHAH TOWN HOUSES, NAIROBI 2 no. executive town houses.

BURU BURU HOUSING DEVELOPMENT NAIROBI

5000 mortgage sale homes constructed in 5 phases for Commonwealth Development Corporation (CDC).

E.L.C.K. DEVELOPMENT, NAIROBI

7 no. Executive town houses for the Evangelical Lutheran Church of Kenya.

PATEL HOUSE, MUTHAIGA, NAIROBI

1,200 m.sq. Executive house.

VEKARIA HOTEL, NAIROBI

120 bed hotel with restaurant and ancillary facilities.

PEMBROKE HOUSE, GILGIL

100 bed students' dormitory block and matron's accommodation.

GTZ/UNIVERSITY OF NAIROBI:

28 bed hostel for post graduate students, applied nutrition sciences, 6 no. Senior staff houses, 4 no. Junior staff houses, financed by the government of the federal republic of Germany.

NOORDIN TOWN HOUSES, NAIROBI

2 no. Executive town houses

PATEL HOUSE, KYUNA, NAIROBI

540 m.sq Executive house

RAI HOUSE, KILIMANI, NAIROBI

2,100 m.sq. Executive house with indoor swimming pool.

VINTAGE INVESTMENTS LTD. HOUSE, MOMBASA

Coast house, with guest house.

LOLLI DEVELOPMENT, MALINDI

50 no. Beach houses, including recreation facilities and swimming pools.

BENZENE HOLDINGS HOUSES, NAIROBI 2 no. Executive houses.

NORSE GREEN HOUSING, NAIROBI Remodeling and refurbishing of 30 no. Town

Extensions and additions to executive house.

M.K.D. INVESTMENTS LTD.

3 no. executive houses.

LUGAZI SUGAR COMPANY, UGANDA Trainees hostel for 40. 4 senior staff and 6 junior staff houses

BOFA GARDENS LIMITED, KILIFI. 8 no. executive villas with ancillary facilities

HEXMEAD INVESTMENTS LIMITED 9 no. town houses

INDUSTRIAL FACILITIES:

A.S.D. ENTERPRISES LTD., NAIROBI 8 no. go-downs and office block

KAMPALA TANNERY, UGANDA Leather processing and tannery factory.

ELDEMA KENYA LTD., NAIROBI 5 no. go-downs and offices.

EPZ/ATHI RIVER

8 no. go-downs and offices.

BETA HEALTHCARE INTERNATIONAL LTD, NAIROBI Extensions to pharmaceutical factory.

UTILITIES, CIVIL ENGINEERING FACILITIES:

ARBORETUM FILLING STATION, NAIROBI

KENYA SHELL SERVICE STATION, NYERI

FOREST ROAD SERVICE STATION, NAIROBI

WILSON AIRPORT SERVICE STATION, NAIROBI

HUMAN RESOURCES

CHARAN JEET SINGH LALL Dipl. Ing. Arch. (Berlin) Maak (A) EXECUTIVE DIRECTOR

KEEMTI S. BHAMRA Riba, maak (a) ARCHITECT

> JASHMAT PATEL Riba, maak (a) ARCHITECT

- Archicad 9, 10, 11, 12, 13, 14 & 15 - Autocad 2007 & 2008 - Vector works - Broadband - Artlantis 4.5, R1 & R3 - Piranessi 5.0 - Microsoft Office

- Adobe photoshop 5.0

CALEB RONO GRADUATE ARCHITECT

MOSES KAGUNYA Computer Technician

JAMES G. NJUGUNA Computer Technician

BONIFACE WAWERU Computer Technician

RANVEER SINGH Computer Technician

DOUGLAS MWAURA Computer Technician

YOUNG MAHIRI Model Builder

MARGARET KIMANI Secretary

firm:

COMPUTER APPLICATIONS

The following computer application programmes are currently being used by the