



**RALI GAVRIELI**  
ARCHITECT, PARTNER, HEAD OF STUDIO

**Qualifications**

B.Arch. in Architecture and City Building Dept. from the Technion Israeli Institute of Technology, Haifa (1979).  
M.Arch. at Minnesota University, Minneapolis with a specialization in Computer-Aided Design and Solar Energy (1984).

**Key Data**

Ralli has 45 years of experience in architectural planning in Israel and abroad. His extensive experience was accumulated over years spent in several offices, until in 1991 he became independent and established the Ralli Gavrieli Architects, which he led until its merger with MYS Architects in early 2012. Over the past 20 years, Ralli specialized mainly in planning for the health sector. His projects include planning from the master plan stage, planning of hospitals and their wards as well as planning of outpatient and inpatient clinics and nursing buildings. Ralli currently leads MYS' Health Care Studio and is in charge of planning all the firm's projects in this sector.

**Selected Projects**

**HaEmek Hospital, Afula, Israel**

Master Plan: The Project included program preparation by Dr. Marvin Bostin of New York and physical planning by Gavrieli Architects together with Dr. Bostin (planning completed in July 1999). As the hospital's architecture firm, our office acts as referent for all building works on campus.

**Western Hospitalization Tower**

A new building which includes a 27 bed emergency ward, 2 internal wards, 2 pediatric wards, 2 surgical wards, cardiac & catheterization ICU, and a gynecology ward incl. gynecologic emergency and operating rooms (ORs). The building also includes commercial areas. Total building area: ~15,000 sq.m. Building planning and construction began in 1995 and was completed in 2003.

**Eastern Complex planning**

Preliminary planning of the OR and Outpatient Building, Gynecologic

and Pediatric Health Center, and two logistical building according to the hospital's master plan. The 50,000 sq.m project was planned together with American architect Jerry Switzer (preliminary planning completed in 2003).

**Multipurpose building planning**

The 30,000 sq.m building includes ORs, delivery rooms, outpatient physical therapy center, various inpatient wards and a system of technical and logistical rooms (under construction).

**Logistic Building - 730 sq.m,**

Industrial steel building for warehouses and offices - the first stage of 2500 sq.m a logistic complex.

**Orthopedic ward renovation -** The ward is part of the hospital's old Hospitalization Tower and has been adapted to the master plan. The patient rooms have been converted into 2-3 patient rooms as well as private rooms. All patient rooms have been equipped with bathrooms. The first stage of renovating the building fronts was also completed (project was completed in 2004).

**Neonatal ICU planning -** New and protected building over an area of 400 sq.m which encompasses all medical functions. The old 600 sq.m neonatal ICU has been converted into a logistic and administrative area (was completed in 2001).

**Maternity Ward renovation -** complete renovation at a cost of 2.5m NIS (was completed in 1999).

**Kaplan Medical Center, Rehovot, Israel**

ICU and outpatient unit: Planning the General ICU in addition to an existing building and planning 12 ICU beds;

planning an outpatient ward with 4 ORs and 18 recovery beds in an existing protected space.

**Planning the Emergency Unit's expansion -** Expanding the EU building, adding 12 emergency beds, 3 shock rooms, an emergency clinic as well as an intake and admission service within a protected building.

**Hematology Ward -** Building a new hematology ward in a transportable building.

**Beit Levinstein Hospital, Ra'anana, Israel**

New Hospitalization Tower: Building a 10,000 sq.m hospitalization tower to expand the complex, including inpatient & outpatient wards, outpatient ward for skull injuries, pediatric outpatient ward, expansion of the paramedical services, and renovating the lobby. Project executed jointly with MYS (completed). Renovating the existing hospitalization tower and upgrading it to the new building's standard. Project executed jointly with MYS.

**Hôpital d'instruction des armées de Brazzaville, Congo**

Brazzaville Congo main military hospital. Head planner of a 46,000 sq.m, 300 beds hospital a with teaching center.

**Abrabanel Mental Health Hospital, Bat Yam, Israel**

Master plan for the hospital, which allows for its renovation and expansion without disrupting ongoing activities. Building planning based on the current hospitalization standard, separating locked wards from outpatient wards and clinics, and separating pediatric inpatients from adult inpatients.



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#### **Youth and Autism Wards**

Planning a Youth Ward, Autistic Ward and Autistic Hostel in three buildings over a total area of 4,700 sq.m.

#### **Elisha Medical Center, Haifa, Israel**

Planning ORs: Functional and architectural planning for the hospital's ORs, together with Oren Architects in Haifa.

#### **Wolfson Medical Center, Holon, Israel**

Pediatric Building planning, including 2 inpatient wards, ICU, ORs and pediatric cardiac center; together with Herszage & Sternberg Architects.

#### **Kareli, Georgia, Medical Center**

Preliminary planning for a new hospital including inpatient wards, 4 ORs, delivery rooms, emergency unit, imaging, outpatient clinics, a commercial center and logistic and administrative services.

#### **Medical and Independent**

##### **Emergency Center, Dimona, Israel**

900 sq.m, functional planning and programmatic consulting (with Arch. Shahar Tzantzipar).

##### **Eilat District Health Center**

1,000 sq.m for the Eilat Regional Council.

##### **Neve Amit Retirement Home**

Added floor for Rehabilitative Nursing Unit.

##### **Amigur Retirement Home**

Preparing a local Urban Building Plan and planning a 77 housing unit building together with public functions in an existing compound.

#### **Clalit Health Services Clinics - functional planning & internal design**

Clinic in H-300 Neighborhood, Holon: A new, professional, 12,000 sq.m clinic.

#### **Bat Yamon Professional Clinic**

A 3,000 sq.m clinic in Bat Yam, including 2 ORs, emergency clinic, imaging center including X-ray imaging, ultrasound and mammography, pharmacy, physical therapy, cardiology, ophthalmology, gastroenterology, dermatology, urology, EEG & EMG (was completed in 2000).

#### **Bat Yamon Gynecology Center**

A 3,000 sq.m clinic in Bat Yam, including activity room, waiting room, treatment room, ultrasound, doctor's rooms and lecture room (was completed in 2004).

#### **Umm al-Fahm Clinic**

A 1,000 sq.m clinic including a pharmacy, X-ray center, primary care and professional clinic (was completed in 2001).

#### **Meuhedet Health Services Clinics - functional planning & interior design**

##### **Kiryat Yovel Clinic, Jerusalem, Israel**

1,000 sq.m professional clinic, including a dental clinic, X-ray center, physical center and pharmacy (was completed in 2001).

##### **Rogozin Clinic, Ashdod, Israel**

450 sq.m Complementary medicine and pediatric clinic.

##### **Pisgat Ze'ev Clinic, Jerusalem**

Israel 400 sq.m primary care clinic (was completed in 2003).

##### **Ramla Clinic, Israel**

850 sq.m clinic including a physical center, dental clinic, primary care clinic and pharmacy (2001).

### **Other clinics**

**Neve Afek (1997)**

**Bnei Brak (1992, 1996)**

**Ashdod 11 (1995)**

**Rubinstein Center, Rishon LeZion (1997)**

**Bnei (2000)**

**Zichron Yakcov (2000)**

**Elad (2001)**

**Neve Dkalim, Ashkelon (2002)**

**Maale Adumim (2002)**

**Efrat (2003)**

**Tel Zion (2003)**

**Pediatric Development Center, Ramot (2004)**

**Netivot (2004)**

**Har Homa (2004)**

### **Miscellaneous**

Preparing an architectural standards' guidelines for Clalit Health Services clinic, planning together with the late Arch. Eitan Nov and Arch. Abraham Karelitz.