



TAMassociati

CV RAUL PANTALEO

Curriculum Vitae (CV)

Position Title and No.	Chief Architect
Name of Expert:	Raul Pantaleo
Date of Birth:	03/04/1962
Country of Citizenship/Residence	Italian citizen, Italian resident

Education:

Institution	Degree(s) or Diploma(s) obtained:
1980-1987, IUAV University of Venice	Master Degree in Architecture
2002-2003, University of Padua	International certificate in Human Ecology attained through post-graduate studies

Employment record relevant to the assignment:

Period	Employing organization and your title/position. Contact information for references	Country	Summary of activities performed relevant to the Assignment
1994-current	Studio TAMassociati <i>Managing Director, Architect and co-owner</i> <i>For references:</i> <i>Tel +39 0415226974</i> <i>massimo.lepore@tamassociati.org;</i> <i>Mr Massimo Lepore, Partner, studio TAMassociati</i>	Italy	<p>Project designer and consultant in the sectors of bio-architecture and urban re-qualification.</p> <p>Raul Pantaleo is co-principal and co-founder of TAMassociati, an Architecture firm specialized in socially oriented projects worldwide.</p> <p>He was involved in more than 80 projects through in his career in Italy, Kenya, Afghanistan, Sudan in the following sectors: Healthcare, Logistics & Offices, Public Buildings, Housing, Environment & Territory.</p>

Membership in Professional Associations and Publications:

Membership:

Italian Architect's registration Board: Trieste Board registered architect n. 785

Language Skills (indicate only languages in which you can work):

Language	Reading	Speaking	Writing
Italian	Mother tongue		
English	good	good	good

Adequacy for the Assignment:

Key Qualifications:

Arch. Raul Pantaleo is co-principal and co-founder of TAMassociati with a long lasting experience in the management of projects in the field of **health care and administrative buildings**. Some of the most important past and ongoing projects carried out in the last 20 years under his coordination are presented on the following pages.

Adequacy for the Assignment:

Detailed Tasks Assigned on Consultant's Team of Experts:	Reference to Prior Work/Assignments that Best Illustrates Capability to Handle the Assigned Tasks
<p>Mr. Raul Pantaleo shall be in charge of the overall project coordination.</p> <p>He shall organize, manage and coordinate the entire project team in a way that the scope of work and the project timeframe are always respected.</p> <p>He shall consult the team experts on the different technical issues, manage and distribute the workload among them and foresee the expected bottlenecks in the project implementation in order to prevent possible delays and overcome interruptions during the project realization.</p> <p>Mr Raul Pantaleo will coordinate the team through the process of reviewing the existing studies and developing the engineering designs subject of this contract as well as other related outputs such as environmental and procurement.</p>	<p>Name of assignment or project: Children's Surgical Hospital, Entebbe, Uganda</p> <p>Year: Oct 2011 – Sept 2020</p> <p>Location: Uganda, Entebbe</p> <p>Client: Emergency ngo</p> <p>Main project features: TAMassociati with Renzo Piano Building Workshop are designing together a new Centre of excellence for Paediatric Surgery in Uganda, at Lake Victoria, 35 kilometers from the capital, Kampala. The hospital will have three operating rooms, and 78 beds. It will be constructed with walls of rammed earth, a technique using raw materials from the ground. This building will get its energy from the sun. Indeed, the roof will be made from a suspended trellis structure supporting 9,800 square metres of photovoltaic panels. This system will ensure that the hospital has an autonomous electricity supply during the day. It will also be connected to the main line, to provide energy to the surrounding area at times when consumption is low.</p> <p>Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • BIM modelling • Renewable energies and climate change strategies • Universal design • Impact design for global south countries

<p>Mr Raul Pantaleo will be the main point of contact and liaison with the Contracting Authority whom he shall duly and timely inform of project progress and of any defects, delays, bottlenecks or similar issues whatsoever arising from the implementation of project activities.</p>	<p>Positions held: Project co-director</p> <p>Name of assignment or project: Aga Khan Hospital Year: Nov 2018 – 2020 Location: Kisumu, Kenya Client: Aga Khan Development Network Main project features: TAMassociati has developed on behalf of AKDN (Aga Khan Development Network) the master plan for the hospital of Kisumu, the second city of Kenya and the project of the first batch of the hospital. The first lot project involves the construction of 110 hospital beds, 4 operator and intensive care rooms + spaces for diagnostics and maternity and pediatrics. Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • BIM modelling • Renewable energies and climate change strategies • Universal design • Impact design for global south countries <p>Positions held: Project director</p>
	<p>Name of assignment or project: Paediatric Clinic Year: May 2011 – May 2012 Location: Port Sudan, Sudan Client: Emergency NGO Main project features: The paediatric health care centre is located in a suburb of the seaside town of Port Sudan. One-storey building, including 3 outpatients clinics, a 14 bed hospitalization ward, a 4 bed sub-intensive care ward, a dispensary, spaces for diagnostic exams and service areas. The hospital is designed as the core of a “square / garden”, a public place to socialize, to play football, to organize the market activities. Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • Renewable energies and climate change strategies • Universal design • Impact design for global south countries <p>Positions held: Project director</p>
	<p>Name of assignment or project: Paediatric Clinic Year: Aug 2008 – July 2011 Location: Nyala, South Darfur, Sudan Client: Emergency NGO Main project features: Paediatric centre and cardiological screening centre. One-storey building, including inpatient, outpatient, diagnostic and pharmaceutical area. Consists of a system of courtyards around a giant baobab. Experience a natural ventilation system and cooling system inspired by the tradition of wind towers “badgir.”</p>

	<p>Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • Renewable energies and climate change strategies • Universal design • Impact design for global south countries <p>Positions held: Project director</p>
	<p>Name of assignment or project: Salam Centre for Cardiac Surgery Year: Jan 2005 – May 2007 Location: Soba Hilla, Khartoum, Sudan Client: Emergency NGO Main project features: A cardio-surgery centre to offer highly specialized assistance to patients affected by cardiological pathologies. The plot is located in the south of Khartoum, facing the Nile river; the “Salam” centre was not conceived as a sole building but as a system of buildings and correlated spaces. The centre also has the function of teaching hospital. In 2013 it has been awarded with the prestigious Aga Khan Award for Architecture. Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • Renewable energies and climate change strategies • Universal design • Impact design for global south countries <p>Positions held: Project director</p>
	<p>Name of assignment or project: New Maternity Centre Year: Jan 2015 – Sept 2016 Location: Anabah, Panshir Valley, Afghanistan Client: Emergency NGO Main project features: The Anabah Maternity Center is in fact the only specialized facility in an area inhabited by 250,000 people. The Center provides gynecological, obstetric and neonatal care and a prenatal care service that allows the monitoring of pregnancies and the timely cure of any pathologies. Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • Renewable energies and climate change strategies • Universal design • Impact design for global south countries <p>Positions held: Project director</p>

	<p>Name of assignment or project: Emergency NGO Headquarters Year: Mar 2015 – Sept 2017 Location: Milan, Italy Client: Emergency NGO Main project features: Located in a former disused school, whose spaces have been redeployed by the City with a public call and transformed by Emergency into a new headquarters also open to the citizens. Through public meetings, debates, exhibitions, CASA EMERGENCY will be an open space for the city to promote a culture of peace and rights. Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • Renewable energies and climate change strategies • Universal design <p>Positions held: Project director</p>
	<p>Name of assignment or project: "Altromercato" Fair Trade Company Administrative Headquarters Year: June 2018 – Ongoing Location: Verona, Italy Client: "Altromercato" Fair Trade Company Main project features: CTM Altromercato is the main reality of Fair Trade in Italy. The new administrative headquarters is conceived as a complex dedicated to environmental and social sustainability: a green island in the heart of the productive and business district of south Verona. The project involves the realization on the wood prefab Office building and the designed arrangement of parking and green public spaces. The intervention follows the rigorous criteria of bio-architecture having the objective of creating an "intelligent" building with regard to energy consumption, harmful emissions and social impact. Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • BIM modelling • Renewable energies and climate change strategies • Universal design <p>Positions held: design architect</p>
	<p>Name of assignment or project: "Alce Nero" Organic Agriculture Company Administrative Headquarters Year: Feb 2018 – Nov 2021 Location: San Lazzaro di Savena, Bologna Italy Client: Alce Nero spa</p>

	<p>Main project features: The project involves the realization on the wood prefab Office building, flagship store and restaurant and the designed arrangement of parking and green public park area. The intervention follows the rigorous criteria of bio-architecture having the objective of creating an “intelligent” building with regard to energy consumption, harmful emissions and social impact</p> <p>Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • BIM modelling • Renewable energies and climate change strategies • Universal design <p>Positions held: Design architect</p>
	<p>Name of assignment or project: Arper administrative headquarters</p> <p>Year: Nov 2016 – March 2017</p> <p>Location: Monastier, Treviso, Italy</p> <p>Client: Arper spa</p> <p>Main project features: The project involves: the renovation of the former refurbishment factory to be transformed in a Design Research HUB; the realization of the new Arper’s Headquarter; a new park for employers, visitors and the local community. The intervention follows the rigorous criteria of bio-architecture having the objective of creating an NZEB complex.</p> <p>Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary design) • Coordination structural, MEP and electrical design • Interior design - healthcare • BIM modelling • Renewable energies and climate change strategies • Universal design <p>Positions held: Project director</p>
	<p>Name of assignment or project: Container medical compound</p> <p>Year: Feb 2008 – Jan 2010</p> <p>Location: Soba Hilla, Khartoum, Sudan</p> <p>Client: Emergency NGO</p> <p>Main project features: International staff housing compound in the Salam Centre for Cardiac Surgery. It consists of 95 20ft-containers for housing and 7 40ft-containers for the cafeteria. Every lodging is 20 sqm and is realized with one and a half recycled containers; the lodging is composed of bedroom, bathroom and a small veranda on the court side.</p> <p>Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • BIM modelling • Renewable energies and climate change strategies • Universal design

	<ul style="list-style-type: none"> • Impact design for global south countries Positions held: Project director
	<p>Name of assignment or project: Surgical Centre Year: May 2011 – June 2012 Location: Goderich, Freetown, Sierra Leone Client: Emergency NGO Main project features: The project involves the renovation and expansion of the Surgical Centre, 10 years after its completion. The expansion includes the construction of the new surgical block, consisting of 3 operating rooms, sterilization, laundry, guest house (stage 1: completed). The restructuring concerns the emergency room, the wards, pharmacy, clinics and pediatrics (stage 2: on going). Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • Renewable energies and climate change strategies • Universal design • Impact design for global south countries Positions held: Project director
	<p>Name of assignment or project: Paediatric Clinic Year: May 2007 – Sept 2008 Location: Bangui, Central African Republic Client: Emergency NGO Main project features: Paediatric centre and cardiological screening centre. One-storey building, including inpatient, outpatient, diagnostic and pharmaceutical area. Consists of a system of courtyards. Among the others, the key tasks of the project are:</p> <ul style="list-style-type: none"> • Architectural design (Preliminary, detailed, final design) • Coordination structural, MEP and electrical design • Interior design - healthcare • Renewable energies and climate change strategies • Universal design • Impact design for global south countries Positions held: Project director

Additional projects:

HEALTHCARE

- 2022 Nuovo ospedale Aga Khan, Dodoma, Tanzania
- 2021 Nuovo ospedale FLDV, Kigali, Kenya
Centro chirurgico per vittime di guerra Emergency NGO, Yemen
- 2020 Centro di chirurgia pediatrica in collaborazione con RPBW - Renzo Piano Building Workshop,
Emergency NGO, Entebbe, Uganda
- 2019 Ampliamento ospedale di Aga Khan a Kisumu, Kenya
- 2016 Nuova Maternità di Emergency NGO, Anabah, Valle del Panshir, Afghanistan
Centri sanitari in campi profughi, Kurdistan, nord Iraq
- 2015 Ristrutturazione e ampliamento centro chirurgico di Emergency NGO a Kabul, Afghanistan
Rwanda Works NGO Nuova Maternità a Kintobo, Rwanda
- 2014 Ristrutturazione ed estensione di tre centri chirurgici in Kabul, Afghanistan
Rwanda Works NGO cliniche sanitarie in Kintobo, Rwanda
Politrack – Emergency NGO mobile clinic
Poliambulatorio Emergency NGO, Castel Volturno, (IT)
Poliambulatorio Emergency NGO, Napoli, (IT)
- 2013 Rwanda Works NGO Cliniche sanitarie, Rwanda (asa studio - Studio di fattibilità)
Emergency NGO Ospedale Pediatrico, Entebbe, Uganda (Renzo Piano Building Workshop & studio tamassociati - Progetto Preliminare)
- 2012 Poliambulatorio Emergency NGO, Polistena, Reggio Calabria, (IT)
MINIVAN - Poliambulatorio Mobile Emergency NGO
Emergency NGO Ristrutturazione ed estensione di tre centri chirurgici in Kabul, Panjshir Valley e Lashkar-gah, Afghanistan
Ospedale chirurgico, Mogadiscio, Somalia
Emergency NGO Clinica pediatrica, Port Sudan, Repubblica Democratica del Sudan
- 2011 Clinica e ambulatori, Bangui, Repubblica Centrafricana
Clinica pediatrica, Goderich, Sierra Leone
Clinica pediatrica Emergency NGO, Entebbe, Uganda (progetto di fattibilità)
- 2010 Clinica pediatrica, Nyala - Sud Darfur, Repubblica Democratica del Sudan
Poliambulatorio Emergency, Marghera - Venezia, (IT)
POLIBUS - Poliambulatorio Mobile, (IT)
- 2009 Container Medical Compound for The Salam Centre, Karthoum, Repubblica Democratica del Sudan
- 2008 Clinica pediatrica, Bangui, Repubblica Centrafricana
- 2007 Padiglione di meditazione e preghiera, Khartoum, Repubblica Democratica del Sudan
- 2006 Ospedale di ostetricia, Leon, Nicaragua
- 2005 Centro pediatrico, Managua, Nicaragua
- 2004 Centro cardiocirurgico Salam, Khartoum, Repubblica Democratica del Sudan

PUBLIC BUILDINGS

- 2019 - New parish complex, Viareggio (IT)
- 2018 - Social Housing Masterplan + 61 public buildings, Yaoundé, Cameroon
- 2018 – Crafts school, Bangui, Central African Republic

- 2017 - Renovation project of the MISR (Makerere Institute of Social Research), Kampala, Uganda
- 2017 - Ecocommunity House, Keur Bakar, Senegal
- 2016 - Italian Pavilion at the Biennale Architettura, Venice, (IT)
- 2011 - Primary School and High School, Bangui, Central African Republic
- 2007 - Meditation and Prayer Pavilion, Khartoum, Democratic Republic of Sudan

HOUSING

- 2018 - Social Housing Masterplan + 61 public buildings, Yaoundé, Cameroon
- 2017 - Ecohouse prototype, Keur Bakar, Senegal
- 2015 - Cohousing block, Bologna (IT)
- 2015 - Cohousing block, Treviso (IT)
- 2014 - Farmhouse hotel, Verucchio – Rimini, (IT)
- 2013 - Private 18th century palace restoration, Venice (IT)
- 2013 - Private 18th century palace restoration, Castel di Casio – Bologna (IT)
- 2012 - Ecovillage, Keur Bakar, Senegal
- 2009 - Private Apartments, Jesolo – Venice (IT)
- 2009 - Housing in Abu Dhabi, United Arab Emirates
- 2009 - Social Housing in Iran
- 2007 - Wood Prefab housing project for Ille Prefab Industry
- 2007 - Semi-detached housing, 16 units in Meolo, Venice (IT)
- 2007 - Housing in Tolmezzo, Udine (IT)
- 2006 - Private Passive House, Cornuda - Treviso (IT)

ENVIRONMENT AND TERRITORY

- 2020 Concept plan for the urban regeneration of former 120ha industrial area, Bellinzona, Switzerland
- 2018 - Social Housing Masterplan + 61 public buildings, Yaoundé, Cameroon
- 2016 - Maisha Film Garden, Kampala, Uganda
- 2010 - Masterplan for the requalification of the historical Talon Park, Bologna, (IT)
- 2010 - Piazza Portosecco, Pellestrina Island, Venice, (IT)
- 2009 - Strada dei Murazzi, Pellestrina Island, Venice, (IT)
- 2008 - Pellestrina Island landscape plan, Venice, (IT)
- 2008 - Piazza Zandrini, Pellestrina Island, Venice, (IT)
- 2007 - Piazza Marconi, S. Giorgio Piacentino, (IT)
- 2007 Setta hill torrent Park, Grizzana Morandi - Bologna, (IT)
- 2007 Urban Park, San Giacomo del Martignone - Bologna, (IT)
- 2006 - Certosa Island Master Plan, Venice, (IT)
- 2004 - Piazza Berlinguer, Monterotondo Scalo – Rome, (IT)
- 2004 - Piazza Civica, Monterotondo Scalo – Rome, (IT)
- 2003 - Piazza Brin, La Spezia, (IT)
- 2003 - Piazza Buozzi, Monterotondo Scalo - Rome, (IT)

Experts contact information:

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I hereby certify that the above information is true.

Place and date

Venice, 17-05-2023

Signature
Raul Pantaleo

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