

Arch. Giuseppe Brogna – AMA Rome Office – General Manager

• Personal Data

Date of Birth : 9 October 1966
Nationality : Italian
Marital Status : Married
Actual Residence : Rome
Business contact number : +39-06-4131891

• Educational Background

Highest Level Obtained : Master Degree in Architecture (Barch.)
Name of Institution : Università degli studi di Roma “La Sapienza”
Year Graduated : Rome, Italy - April 1993
Registered Architect : Naples, Italy – June 1994

• Languages

Spoken: Italian, English, German
Written: Italian, English, German

• Computer Skills

Windows, Microsoft Office (Word, Excel, PowerPoint)
Autodesk (AutoCAD, 3DStudioMax, BIM-Revit Architecture)
Adobe (Photoshop, Illustrator, Premiere, Flash)
Microsoft Project
Internet communication programs (FTP – VOIP, etc.)

• History of Employers and Career profile

Designer and Work Director as Officer of the Italian Army, Corps of Eng and Arch. (1993-1994).
He also worked privately as a free-lance Architect in restoring and interior decoration of flats and shops.

Starting from 1994 Giuseppe Brogna began his professional activity with A.M. Architetti, member of A.M.A. Group, where he participated in projects with different and increasing tasks. He developed several projects in various different fields: restoration and restructuring office buildings, general services, etc.

In April 1999 and until December 2000 he was transferred to A.M. Associates (Singapore) Pte Ltd.

- **Projects Experience**

- 1 **TEXAS INSTRUMENTS - FRANCE**
Villeneuve Loubet Center, Nice, 1994
New Entrance and Lobby of the Texas Instruments complex
Preliminary Design
- 2 **CHARTERED SEMICONDUCTOR MANUFACTURING Pte Ltd - SINGAPORE**
Woodland Industrial Park "D", Singapore 1994
Architectural design and follow-up for the semiconductor wafer fabrication plant FAB 2
Clean room: class 100/1 SMIF SYSTEM, 6,500 sq.mt.
- 3 **TEXAS INSTRUMENTS GmbH - DEUTSCHLAND**
Freising, Munchen, 1994-95
New "stand alone" Office Building
- 4 **TECH SEMICONDUCTOR Pte Ltd - SINGAPORE**
Woodland Industrial Park "D", Singapore 1994
Preliminary design for the second phase of the semiconductor wafer fabrication plant
Clean room: class 1, 7000 sq.mt.
- 5 **A.M.D. - ADVANCED MICRO DEVICES - USA**
Austin, Texas, 1994
Semiconductor wafer fabrication plant AMD- FAB 25
Clean room: class 100
Architectural Design
- 6 **CHARTERED SEMICONDUCTOR MANUFACTURING Pte Ltd - SINGAPORE**
Woodland Industrial Park "D", Singapore 1995
Semiconductor wafer fabrication plant Fab 3
Clean room: class 100/1 SMIF SYSTEM, 8,500 sq.mt.
Architectural Design and Follow-up
- 7 **TEXAS INSTRUMENTS ACER - TAIWAN**
Hsin Chu Industrial Park, Taipei 1995
Semiconductor wafer fabrication plant Fab 2
Clean room: class 1, 10400 sq.mt.
Architectural Design
- 8 **TEXAS INSTRUMENTS - USA**
Dallas, Texas, 1995
Semiconductor wafer fabrication plant D.MOS6
Clean room: class 1, 11200 sq.mt.
Architectural Design
- 9 **TEXAS INSTRUMENTS - USA**
Dallas, Texas, 1995
Semiconductor wafer research plant "Kilby Center"
Clean room: class 1, 4000 sq.mt.
Architectural Design

- 10 **TEXAS INSTRUMENTS ITALY**
Avezzano (AQ), 1995-96
Semiconductor wafer research plant
Clean room: class 1, 10,000 sq. mt.
Architectural Design
- 11 **SGS THOMSON - FRANCE**
Rousset, 1996
Semiconductor wafer research plant Rousset 2000
Clean room: class 1, 5000 sq. mt.
Conceptual, Preliminary and Detail Design
- 12 **A.M.D. - ADVANCED MICRO DEVICES - DEUTSCHLAND**
Dresden, 1996
Semiconductor wafer production plant AMD- FAB 30
Europaisches Mikroelektronik Zentrum - DRESDEN
Clean room: class 100
Architectural Design
- 13 **A.M.D. - ENERGY CENTER - DEUTSCHLAND**
Dresden, 1996-1998
Cogeneration Plant for AMD- FAB 30
Project Manager for Architectural and Structural Design
- 14 **VANGUARD International Semiconductor Corporation - TAIWAN**
FAB 2-3 Hsin Chu Taiwan R.o.C., 1997-1998
Semiconductor wafer fabrication plant Fab 2-3
Clean room: class 100/1 SMIF SYSTEM, 2 x 9050 sq.mt.
Architectural Design
- 15 **FLANDERS FOREIGN INVESTMENT OFFICE - BELGIUM**
Hasselt, 1997-1998
Semiconductor Manufacturing Complex
Clean room: 6 x 8000 sq. mt.
Conceptual proposal
- 16 **TSMC Campus - TAIWAN**
Taiwan, 1997
Semiconductor Manufacturing Complex
6 Clean Rooms
Conceptual proposal - International Competition
- 17 **LUCENT TECHNOLOGIES MICROELECTRONICS – M2 - SPAIN**
Tres Cantos, Madrid, 1997
Semiconductor Manufacturing Complex
Preliminary proposal - International Competition
- 18 **TRIDENT Concept - ITALY**
Rome, 1998
Architectural Study for a new generation progressive Fab design
Trident Growth System

Conceptual Design

- 19 **SSMC - Systems on Silicon Manufacturing Co. Pte Ltd - SINGAPORE**
Pasir Ris Drive 1 & 12, Singapore, 1999 – 2000
Semiconductor wafer production plant
Cleanroom: Mini Environment, 7000 square meters
Conceptual, Preliminary and Detail Design
Architectural Project Manager
- 20 **CHARTERED SEMICONDUCTOR MANUFACTURING Pte Ltd - SINGAPORE**
Woodland Industrial Park “D”, Singapore, 2000-2001
Semiconductor wafer fabrication plant FAB 7
Cleanroom: Class 100/I SMIF System, 12500 square meters
Preliminary and Detail Design
Project Management
- 21 **STMicroelectronics – AMKO - SINGAPORE**
Ang Mo Kio, Singapore, 2000
New Stand alone Office Building
Conceptual, Preliminary and Detail Design
Project Management
- 22 **ITALIAN STOCK EXCHANGE – Piazza Affari Gestione e Servizi - ITALY**
Milan, 2001-2003
Remodelling of Palazzo Mezzanotte interior areas into a Convention Center
Conceptual Design
Project Management
- 23 **COMMUNICANT SEMICONDUCTOR TECHNOLOGIES - DEUTSCHLAND**
Frankfurt am Oder, 2001
Semiconductor wafer fabrication plant FAB 1
Conceptual, Preliminary and Detail Design
Architectural Project Manager
- 24 **A.M.D. - ADVANCED MICRO DEVICES - DEUTSCHLAND**
Dresden, 2001
Semiconductor wafer fabrication plant AMD- FAB 30 – Remote Extension
Europaisches Mikroelektronik Zentrum - DRESDEN
Architectural design
Architectural Project Supervisor
- 25 **EXTENSION OF THE CLEAN ROOM FOR MICRON TECHNOLOGIES COMPLEX-ITALY**
Avezzano, L’Aquila, 2003
With M+W Zander
- 26 **A.M.D. - ADVANCED MICRO DEVICES - DEUTSCHLAND**
Dresden, 2003-2004
Semiconductor wafer fabrication plant AMD- FAB 36
Design Coordination
- 27 **TEXAS INSTRUMENTS - USA**

Richardson - Dallas, Texas, 2004-2006
Semiconductor NF1 plant
Clean room: 20.000 sqm
Conceptual Architectural Design

28 **STADIO “DELLE AQUILE” – “DELLE AQUILE” STADIUM - ITALY**

Rome, 2004-2005
S.S. Lazio – Lazio Football Club
Preliminary Architectural Project

29 **CIRPS- ITALY**

Valmontone, Rome, 2005
Powerlab
Architectural Project: Preliminary and Detail Design

30 **RICHEMONT ITALIA Spa - ITALY**

Rome, 2005
Via Condotti “Cartier” Boutique Renovation
Detail Design and Art Direction

31 **CITY of BUSSOLENGO - ITALY**

Bussolengo, Verona, 2005
Primary School
Architectural and structural Project: Preliminary and Detail Design
Project Management

32 **RICHEMONT ITALIA Spa - ITALY**

Bologne, 2006
Galleria Cavour “Cartier” Boutique Restoration
Detail Design and Art Direction

33 **A.M.D. - ADVANCED MICRO DEVICES - DEUTSCHLAND**

Dresden, 2006
AMD- FAB 30 New test/bump Expansion
Conceptual and Preliminary Design

34 **EU JOINT RESEARCH CENTER - ITALY**

Ispra, Varese, 2006
Integrated architectural competition
(International Competition in 2 Phases)
Conceptual and Preliminary Design

35 **CITY of CREMONA FOUNDATION - ITALY**

Cremona, 2006
Sanitary Building e Support facilities
(International Competition–Winning Project)
Conceptual, Preliminary and Detail Design

36 **A.M.D. - ADVANCED MICRO DEVICES – USA**

Albany, New York, 2007
Semiconductor wafer fabrication plant AMD- FAB 4X

Conceptual Design

- 37 **MICRON TECHNOLOGY ITALIA - ITALY**
Avezzano, L'Aquila, 2006-2007
New Support Building
Conceptual, Preliminary and Detail Design
- 38 **TEXAS INSTRUMENTS - PHILIPPINES**
Angeles, 2007
New Assembly and Test Building
Conceptual Design
- 39 **IN.ROM IMMOBILIARE - ITALY**
Rome, 2007
Office Building
Conceptual, Preliminary and Detail Design
Project Management
- 40 **MEZZAROMA COSTRUZIONI - ITALY**
Rome, 2008
Residential Buildings
Conceptual, Preliminary and Detail Design
Construction in progress
- 41 **NUMONYX – SWITZERLAND**
Geneve, 2008
Numonyx headquarters
Interior Design
- 42 **RICHEMONT ITALIA Spa - ITALY**
Florence, 2008
“Cartier” Boutique Restoration
Detail Design and Art Direction
- 43 **CIRPS- ITALY**
Civitavecchia, 2008
Lazio Hydrogen Research Centre
Preliminary design
- 44 **KOPGROUP - SINGAPORE**
Singapore, 2008
Hamilton Scotts Condominium
Project management; Contract management; Site supervision
- 45 **KOPGROUP - SINGAPORE**
Singapore, 2008
Scotts Spazio Office Building
Project & construction management; Site supervision
- 46 **MICRON - ITALY**
Avezzano, L'Aquila, 2008

New Office Building in A.MOS I Complex
Preliminary design

- 47 **DAMA – LIBYA**
Africa Tower, Dakar, Senegal, 2008
Preliminary design
- 48 **NATIONAL CONSULTING BUREAU – LIBYA**
New Supreme Court building, Tripoli, 2009
Conceptual design
- 49 **RICHEMONT ITALIA Spa - ITALY**
Porto Cervo, 2009
“Cartier” Boutique Restoration
Detail Design and Art Direction
- 50 **CCC – CIVIC MUSEUM OF ZOOLOGY - ITALY**
Rome, 2009
Caveau in Civic Museum of Zoology
Detail Design
- 51 **ESST - ITALY**
Catania, 2009
Factory for the production of photovoltaic panels in M6 site
Preliminary design – In progress
- 52 **MICRON TECHNOLOGY ITALIA - ITALY**
Avezzano, L’Aquila, 2009
New Wafer Fab
Preliminary design
- 53 **GLOBALFOUNDRIES - UAE**
Abu Dhabi, 2010
Master Plan
Preliminary Design
- 54 **COUNTRY SPORT AND WELLNESS - ITALY**
Porano-Terni, 2011
Conceptual Design
- 55 **GOLF CLUB “SANTI APOSTOLI”- ITALY**
Porano-Terni, 2011
Conceptual Design
- 56 **LUXURY RESORT – GOLF CLUB “VILLA CENNINA”- ITALY**
Sovicille-Siena, 2011
Conceptual Design
- 57 **REFURBISHING OF THE SPORT CENTER “ACQUASANTA” - ITALY**
L’Aquila, 2012
Detail Design

- 58 **REFURBISHING OF THE SPORTING HALL - LIBYA**
Tripoli, 2013
Ministry of Youth & Sport
Conceptual Design

- 59 **WEDDING HALL DESIGN - LIBYA**
Tripoli, 2013
with arch. Faisal Al Bannani
Preliminary & Detail Design

- 60 **ST Microelectronics - ITALY**
Agrate Brianza, 2013
Modular Fab Concept
Conceptual Design

- 61 **PRIVATE VILLA - LIBYA**
Tripoli, 2014
Mrs. Jamila Omar Ben Gaith
Interior decoration

- 62 **ST Microelectronics - ITALY**
Agrate Brianza, 2014
New Modular Fab Concept
Conceptual Design

- **Urban Planning Experience**

- 63 **FLANDERS INDUSTRIAL AREA – Town Planning - BELGIUM**
Hasselt, 1998
Zoning, Detail Urban Planning, Volumetric Plan
Preliminary Design

- 64 **Arling Group & Partners - ITALY**
Potenza Picena, Italy, 2008
Community Planning Design for New Residential Buildings
Preliminary Design