

# Hasan Y. H. Isawi

Permanent address: AbuNsair  
Amman - Jordan

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Nationality: Italian & Jordanian  
Email: hasanisawi@gmail.com

1991 Graduated in Architecture at University-Sapienza - Rome Italy.  
2011 Graduated in Master of Architecture at The University of Jordan  
2017 Graduated in PhD of philosophy at University of Jordan

My University site (Roma Sapienza) :

[http://w2.architetturavallegiulia.it/index.php?option=com\\_content&task=view&id=1663&Itemid=137](http://w2.architetturavallegiulia.it/index.php?option=com_content&task=view&id=1663&Itemid=137)

My E-learning site : <http://elearning.uniroma1.it/course/view.php?id=276>

My University site (University of Jordan) : <http://disegno-e-rappresentazione-arch-ju.blogspot.com/>

My Personal site (3D Geometry) : <http://assex.altervista.org/geomtr-1.htm>

## WORK EXPERIENCE

2013- Until now

**The University Of Jordan** –Faculty of Engineering and Technology:  
*Lecturer at Architectural Engineering Department*

2011-2013

**Audit Bureau**

*The Directorate for technical and Engineering Affairs*

2011-2013

**The University of Jordan**

*part-time lecturer of computer architectural drawing*

<http://architectural-disegno.blogspot.com/>

*part-time lecturer of arch. drawing & presentation*

<http://disegno-e-rappresentazione-arch-ju.blogspot.com/>

*part-time lecturer of Free Hand Sketching*

<http://free-hand-ju.blogspot.com/>

2011-2012

**Aqaba special economic zone authority (ASEZA)**

*Disegn workshop for the development of the middle beach (Al Hafayer)  
from 30 nov, to 7 dec. 2012*

2008-2012

**Development & investment project fund**

*Architect, Head of architecture représentation*

2007- 2008

La Sapienza University-Rome Italy

*Teacher of "Descriptive Geometry- Information Stages, MANAGEMENT OF BUILDING PROCESS*

2006 - 2007

School of Official Military Intellegence–(Rome) Italy

*Geometric modelling teacher*

2006 - 2007

La Sapienza University-Rome Italy

*Teacher of "Descriptive Geometry- Information Stages, MANAGEMENT OF BUILDING PROCESS*

2005 - 2007

Faculty Architectural "Valle Giulia" – Rome - Italy

*Web Master*

- Management of the construction process

2005 - 2006

La Sapienza University–Rome, Italy

*continuous and coordinated collaboration*

- Carried out a research note on the proceedings of geometric, able to determine all the possible surfaces tangent three quadric rotation assigned.
- 2003 - 2004**      La Sapienza University–Rome, Italy  
*Teacher of Descriptive Geometry: geometric modeling laboratory*
  - Corsican three-year degree in graphic and multimedia design"
- 2001 - 2003**      CFME Training Centre -Rome Italy  
*AutoCAD Instructor*
  - Included teaching 2D design, 3D geometric modelling
- 2003**              Corriere dello sport -Rome Italy  
*Modelling 3D*
  - drew up the creation of multimedia CD "GOAL", taking care of that part of a 3D modelling and animation Jukebox the relevant mode of operation.
- 2001 - 2002**      CFME Training Centre -Rome Italy  
*Assistant Teacher*
  - Taught an applications module of descriptive geometry for construction workers
- 1999 - 2003**      Department of design -Rome- Italy  
*Lecturer*

During 1999 has developed the "Wise descriptive geometry" un\_ multimedia CD. Edited Windloak publishers - Pavia.
- 1992- 2003**      **La Sapienza University**–Rome, Italy  
*Assistant Instructor of Descriptive Geometry*
  - collaborated with Lecturer Lamberto Nasini, at the Faculty of Architecture as an assistant to teach "Descriptive Geometry"
  - He devised a detection processing technique for architecture based on the application of computerized geometric concepts refund perspective. This process only uses the photo to quickly obtain all possible dimensional information of buildings.
- 1992- 2007**      **Architectural companies - Italy**  
  
**3D Modeling**
  - He Working in 3D modeling and computer graphics representation of numerous architectural projects, <http://spline.altervista.org/arch.htm>  
Here are URL of a few examples:
    - Museum with a ground cover curves slope constant (<http://spline.altervista.org/progetti/chiara-costanz.htm>);
    - City of Music (<http://spline.altervista.org/progetti/citta-della-musica>)
    - Hotel downtown (<http://spline.altervista.org/progetti/Albergo>)
    - Casali in Toscana (Casali in Tuscany). <http://spline.altervista.org/cetona.htm>
    - Architectural Design House of in *Berlin*; <http://spline.altervista.org/gaia.htm>
    - Modeling of the mosque "Dome of the Rock" in Jerusalem. <http://spline.altervista.org/moschea.htm>
    - Urban regeneration device to see Prenistina (Rome) - <http://spline.altervista.org/roberta.htm>
    - "Urban area device Jerseys (Lecce). <http://spline.altervista.org/nadia.htm>
    - "Social Centre polyvalent" with wooden and coverage requirements Bio. <http://spline.altervista.org/arch.htm>

## PUBLICATIONS AND STUDIES

- **2017** (published) Analogy and metaphor in architectural design, Collaboration with Sulieman, S., edited by Dirasat
- **2015** (accepted) Analogy and metaphor in architectural design, Collaboration with Sulieman, S., edited by Dirasat
- **2010** published Thesis [Effectiveness of the use of computer applications in the field of teaching geometrical drawing and descriptive geometry at the first and second year levels of a course of a architecture in Jordan](#)  
Dissertation Note: 2011 رسالة جامعية (ماجستير في هندسة العمارة) --الجامعة الأردنية (عمان، الأردن)، كلية الهندسة،
- **2007** published the book "[Descriptive Geometry](#)" Edited by [Città Studi – utet università.](#)  
[http://www.unilibro.it/find\\_buy/Scheda/libreria/autore-hasan\\_primavera/sku-12414649/geometria\\_descrittiva.htm](http://www.unilibro.it/find_buy/Scheda/libreria/autore-hasan_primavera/sku-12414649/geometria_descrittiva.htm)
- **2006** published, the book "[View with Minds](#)" Edited by Officina Edizioni, descriptive geometry for blind people. Collaboration with prof. L. Nasini  
[http://www.unilibro.it/find\\_buy/Scheda/libreria/autore-nasini\\_lamberto\\_isawi\\_hasan/sku-12357413](http://www.unilibro.it/find_buy/Scheda/libreria/autore-nasini_lamberto_isawi_hasan/sku-12357413)
- **1999** published a multimedia CD "[Wise descriptive geometry](#)"; Edited by Windloak editori - Pavia.  
[http://www.unilibro.it/find\\_buy/Scheda/libreria/autore-isawi\\_hasan/sku-916114/geometria\\_descrittiva\\_cd\\_rom.htm](http://www.unilibro.it/find_buy/Scheda/libreria/autore-isawi_hasan/sku-916114/geometria_descrittiva_cd_rom.htm)
- **1996** published the book "[Lessons and Exercises Fundamentals and Applications of Descriptive Geometry](#)", Edited by Kappa Roma. collaborated with prof. Lamberto Nasini,  
[http://www.unilibro.it/find\\_buy/Scheda/libreria/autore-nasini\\_lamberto/sku-928572/lezioni\\_ed\\_esercizi\\_di\\_fondamenti\\_e\\_applicazioni\\_di\\_geometria\\_descrittiva.htm](http://www.unilibro.it/find_buy/Scheda/libreria/autore-nasini_lamberto/sku-928572/lezioni_ed_esercizi_di_fondamenti_e_applicazioni_di_geometria_descrittiva.htm)

### On line publications

- He elaborate a technique a processing for detection architecture based on application of computerized geometric concepts refund perspective. This process, only using the photo, can quickly obtain all possible information of a manufactured dimensional architectural (<http://assex.altervista.org/geometria/apparentica/piramide-umana03.htm>)
- He wrote in web pages articles about Problems of tangency between tree quadric surface; problems measuring linear and angular conical between and among quadriche; Cases of intersection between surfaces rotations; Genesis surface striped; Fotorstituzione 3D; Numerous examples of geometric modeling and graphical representation of architectural projects and not alone.
- He wrote in web pages articles about procedures for geometric modeling of the various types of coverages at times (and circular ellittiche) with a slope constant and / or variable.  
[http://assex.altervista.org/geometria\\_volte.htm](http://assex.altervista.org/geometria_volte.htm)
- He wrote in the Free Encyclopedia Wikipedia.it numerous articles related to the category of [descriptive geometry](http://it.wikipedia.org/wiki/Geometria_descrittiva) [http://it.wikipedia.org/wiki/Geometria\\_descrittiva](http://it.wikipedia.org/wiki/Geometria_descrittiva))
- Study on the various cases of intersection between surfaces rotations ([Link- http://assex.altervista.org/surface00.htm](http://assex.altervista.org/surface00.htm))
- Research on propellers and elicoidi both circular and elliptical (helical ramps, spiral staircase) (<http://assex.altervista.org/surface00.htm>)
- Study on angoloidi quadrici ([http://assex.altervista.org/geometria\\_poliedri.htm](http://assex.altervista.org/geometria_poliedri.htm))
- Procedures for geometric modeling of a different types of polyhedral regular and irregular ones (Under construction) [http://assex.altervista.org/geometria\\_poliedri.htm](http://assex.altervista.org/geometria_poliedri.htm)

## EDUCATION

2016-2017      The University of Jordan

PhD of philosophy. Thesis title “LIQUID ARCHITECTURES IN THE VIRTUAL WORLD (PHILOSOPHICAL VISION)”.

2010- 2011      The University of Jordan

Master of Architecture. Thesis title “EFFECTIVENESS OF THE USE OF COMPUTER APPLICATIONS IN THE FIELD OF TEACHING GEOMETRICAL DRAWING AND DESCRIPTIVE GEOMETRY».

1990-1991      Arch. Eng. Degree Attained at “Sapienza University”–Rome, Italy

## ACADEMIC EXPERIENCE

2007- 2008      La Sapienza University–Rome, Italy

Lecturer of "Descriptive Geometry ( Informatic Stages) "

- Corsican degree in MANAGEMENT OF BUILDING PROCESS "(Architecture Valle Giulia) At" La Sapienza "of Rome -  
Link:[http://www.architetturavallegiulia.it/index.php?option=com\\_content&task=view&id=701&Itemid=32](http://www.architetturavallegiulia.it/index.php?option=com_content&task=view&id=701&Itemid=32)

2006- 2007      La Sapienza University–Rome, Italy

Lecturer of "Descriptive Geometry ( Informatic Stages) "

- Corsican degree in MANAGEMENT OF BUILDING PROCESS "(Architecture Valle Giulia) At" La Sapienza "of Rome

2005- 2006      La Sapienza University–Rome, Italy

Lecturer of "Descriptive Geometry ( Informatic Stages) "

- Corsican degree in MANAGEMENT OF BUILDING PROCESS "(Architecture Valle Giulia) At" La Sapienza "of Rome.  
<http://elearning.uniroma1.it/user/view.php?id=6592&course=1>  
<http://assex.altervista.org/laboratorio.htm>.

2003- 2004      La Sapienza University–Rome, Italy

- worked as a Lecturer to teach Descriptive Geometry "(geometric modeling laboratory), Corsican three-year degree in graphic and multimedia design".  
<http://assex.altervista.org/prog-grafica/laboratorio2003.htm>

From 1991 to 2003      La Sapienza University–Rome, Italy

- he collaborated with the professor Lamberto Nasini, as an assistant to teach "Descriptive Geometry" <http://assex.altervista.org/geometria/cefme.htm>

*References are available upon request*