# EUROPEAN CURRICULUM VITAE FORMAT



### PERSONAL INFORMATION

Name Massimo Tronci

Address Phone

Nationality Italian

Date of birth

**PROFESSIONAL SKILL** Design and operations of Energy and Industrial Plants (336 months = 28 years)

Researcher of Energy Power Plants (1982-1989) Quality Management and Assurance (1989-2012)

Assistant Professor of Mechanical Industrial Plants (1990-1997) Associated Professor of Mechanical Industrial Plants (1998-2001)

Full Professor of Industrial Engineering (2002-2012)

## **WORK EXPERIENCE**

• Dates (from – to) From 2009

Name and address of employer
University of Rome "La Sapienza"

Occupation or position held
Chief of the Quality Team Sapienza

• Main activities and responsibilities Responsible for the Self Assessment of all degree and master courses in the University

• Dates (from – to) 2007

Name and address of employer
Premio Qualità Scuola Veneto (Prize for Quality Management in Schools of Veneto)

• Type of business or sector Quality in education

Occupation or position held
Member of the Technical – Scientific Committee

· Main activities and responsibilities

• Dates (from – to) 2004

• Name and address of employer Premio Qualità Scuola Veneto (Prize for Quality Management in Schools of Veneto)

• Type of business or sector Quality in education

• Occupation or position held Member of the Technical – Scientific Committee

Main activities and responsibilities

Dates (from – to)

From 2003

· Name and address of employer

University of Rome "La Sapienza"

• Type of business or sector

Quality in Education

· Occupation or position held

President of the Assessment Team of Engineering Faculty

Main activities and responsibilities

Dates (from – to)

From 2002

Name and address of employer

University of Rome "La Sapienza" – Department of Mechanical and Aeronautical

Engineering

• Type of business or sector

**Engineering education** 

· Occupation or position held

Coordinator of Philosophy Degree in "Industrial Production Engineering"

· Main activities and responsibilities

• Dates (from - to)

From 2002

• Name and address of employer

Conferenza dei Rettori delle Università Italiane (CRUI)

• Type of business or sector

Quality in Education

Occupation or position held

Member of the Direction team for University Assessment - Campus One project

· Main activities and responsibilities

• Dates (from - to)

From 2001

Name and address of employer

University of Rome "La Sapienza" – Department of Mechanical and Aeronautical

Engineering

• Type of business or sector

Engineering education

Occupation or position held

Main activities and responsibilities

Full Professor of Production and Operations Management

Teaching of Industrial Plants, Operations Management and Quality Management courses

in Mechanical Engineering and Management Engineering

• Dates (from - to)

From 2001

Name and address of employer

University of Rome "La Sapienza" – Department of Mechanical and Aeronautical

Engineering

• Type of business or sector

Quality education

Occupation or position held

Director of Master in Quality Engineering and Management

· Main activities and responsibilities

Dates (from – to)

From 2000

Name and address of employer

Consorzio Universitario in Ingegneria della Qualità (Qualital)

Type of business or sector

Quality education

Occupation or position held

Member of the Scientific Committee

Main activities and responsibilities

• Dates (from - to)

Name and address of employer

• Type of business or sector

Occupation or position held

· Main activities and responsibilities

2003-2006

Istituto Regionale di Ricerca Educativa per il Lazio (IRRE-Lazio)

Quality in education

President of the Scientific Council

Dates (from – to)

Name and address of employer

• Type of business or sector · Occupation or position held

Main activities and responsibilities

2000-2006

Associazione Italiana Cultura Qualità (AICQ)

**Quality Culture** 

Vice President

Italian representative in the European Organization for Quality (EOQ), national

coordinator of Italian Qualiy Prize and related regional initiatives

• Dates (from - to)

Name and address of employer

• Type of business or sector Occupation or position held

· Main activities and responsibilities

2000-2006

Associazione Italiana Cultura Qualità Centro Insulare(AICQ - CI)

Quality Culture and Training

President

• Dates (from - to)

Name and address of employer

1995 - 2001

University of Rome "La Sapienza" – Department of Mechanical and Aeronautical

Engineering

• Type of business or sector

· Occupation or position held

Engineering education

Associated Professor of Production and Operations Management Teaching of Industrial Plants, Operations Management and Industrial Plants Safety Main activities and responsibilities

courses in Mechanical Engineering

• Dates (from - to)

From 1995

Name and address of employer

• Type of business or sector

Occupation or position held

Istituto Italiano del Marchio di Qualità (IMQ)

Member the Executive Council

Quality certification

Main activities and responsibilities

• Dates (from - to)

1994 - 1999

Name and address of employer

Centro Nazionale Ricerche (CNR)

• Type of business or sector

Research Institute

· Occupation or position held

Scientific Secretary of National Advisory Committee "Engineering Sciences and

Architecture"

Main activities and responsibilities

• Dates (from - to)

Name and address of employer

Type of business or sector

Occupation or position held

Main activities and responsibilities

1993

Second University of Rome Torvergata

**Engineering education** 

Teacher of Mechanical Industrial Plants course at the Engineering Faculty

• Dates (from - to)

Name and address of employer

Type of business or sector

· Occupation or position held

Main activities and responsibilities

1990 - 1993

Second University of Rome Torvergata

**Engineering education** 

In charge of Assistant Professor of Mechanical Industrial Plants and Operations

Management course at the Engineering Faculty

Dates (from – to)

Name and address of employer

• Type of business or sector

· Occupation or position held

· Main activities and responsibilities

1989 - 1995

University of Cassino - Industrial Engineering Department

**Engineering education** 

Assistant Professor of Production and Operations Management

• Dates (from - to)

Name and address of employer

• Type of business or sector

Occupation or position held

Main activities and responsibilities

1989 - 1996

Interuniversity Research Centre on Developing Countries (CIRPS)

Research Institute

Secretary and Chairman of the Industrial Development Section

• Dates (from - to)

Name and address of employer

Type of business or sector

Occupation or position held

Main activities and responsibilities

1989 - 1991

International Energy Agency (IEA)

Research Institute

National Leader for gasification activities of the International Energy Agency Bioenergy

Agreement - Biomass Conversion Task VII

• Dates (from - to)

Name and address of employer

1982 - 1989

University of Rome "La Sapienza" – Department of Mechanical and Aeronautical

Engineering

• Type of business or sector

· Occupation or position held

Main activities and responsibilities

Research Institute

Consultant

# **EDUCATION AND TRAINING**

• Dates (from – to) 1975 - 1982

• Name and type of organisation University of Roma "La Sapienza" providing education and training

Principal subjects/occupational Mechanical Engineering skills covered

• Title of qualification awarded Laurea Degree in Engineering

• Level in national classification

• Dates (from – to) 1987 - 1990

• Name and type of organisation Università of Roma "La Sapienza" providing education and training

• Principal subjects/occupational Engineering of Energy Sources - Nuclear, Conventional, and Renewable

skills coveredTitle of qualification awardedPhilosophy Degree in Energetics

• Level in national classification

MOTHER TONGUE Italian

### OTHER LANGUAGES

(If appropriate)

English

Reading skillsWriting skillsVery goodVerbal skillsVery good

## **K**EY SKILLS

### AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

European Foundation for Quality Management (EFQM). Licence for training:

- EFQM Excellence Model Self Assessment;
- European Excellence Assessor.

Associazione Italiana Cultura Qualità (AICQ). Qualified trainer for the following courses:

- Quality Management System Auditor (40 hours courses, SICEV acknowledged);
- TQM System Assessor;
- Quality System Manager;
- Environmental Manager.

Associazione Italiana Premio Qualità (APQI). Qualified trainer for TQM System Assessor course

Conferenza dei Rettori delle Università Italiane (CRUI). Qualified trainer for the following courses:

- Quality assurance and accreditation
- Performance management in public sector
- Management by objectives and processes
- Quality self-assessment in CampusOne project;
- Quality assessor in CampusOne project;
- Quality Management System Auditor in university teaching processes (40 hours courses, SICEV acknowledged).

## Signed:

qualifications, my experience, and me.		
	Date: _	13/07/2012

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe my