

## Curriculum vitae: **Leardi Ing. Carlo**

3<sup>rd</sup> of December **1963**, married, two children  
Address: via Gioberti, 1 15058 Viguzzolo (AL)  
tel. 340 7779610; E-mail: carlo.leardi@tetrapak.com

### Academic curriculum:

Electronic Engineering Degree: 1989-90, field: Telecommunications  
Università degli studi di Genova: graduating marks: 95/110  
Experimental graduating thesis: "Rappresentazione in un sistema di riconoscimento, applicazione al problema della guida automatica" Supervisor: Prof. Ing. G. Vernazza  
Engineering qualification: November 1990.

### International publications:

C. Leardi, V. Murino, C.S. Regazzoni "Scene interpretation by perceptual goal integration" symposium IASTED AINN '90, Zurich June 25-27 1990 p.p. 133-136  
"Application Experiences of the VVT Process Modeling Procedure for Verification and Validation Planning" Symposium Incose 2004, Toulouse June 2004

### Significant jobs' experiences:

#### **- actually**

#### ***Tetra Pak Packaging Solutions, Modena (MO) 2002-2012***

Sector: Packaging industry  
Systems Engineering Validation department: expert advisor  
Project Management Office: risk management expert advisor  
Quantitative Systems Engineering: Verification Validation and testing plans, DoE, Robust Design, Multivariate Data Analysis, Root Cause Analysis, risk assessment.  
SysTest and AMISA european project driver for TPPS.  
From 1997 to 2002:

#### ***Tetra Pak Pet Systems Italia S.r.l., Viguzzolo (AL)***

Sector: Liquid food packaging  
Production, test and development of Blow Molding machines for PET containers.  
Main project: Customization, Product Dependent Part Manager and documentation for worldwide customers, machines engineering.  
My main task began with the customers contract subscribing through **mechanical**, HW, SW and documentation modifications till the installation and the final approval.

- from 1995 to the 1997

#### ***S.I.T.F.A. s.r.l. - Società Italiana Trasporti Ferroviari Autoveicoli, Tortona (AL)***

Sector: service and trading  
Roll: Technical Services, **Quality manager**, maintenance and sparring manager  
Main project: achieved **UNI EN ISO 9002** qualification by Registro Italiano NAvale in one year and half for manufacturing, overhauling and repairing railwagons for the rail transport of cars.  
- three years from July 1992

#### ***Società Devioguida e Calandrati s.r.l. , Felizzano (AL)***

Sector: Automotive  
Products: Electronic ed electromechanical products for automotive (FIAT Group)  
Roll: Research and development, CAD and IT Manager  
Main project: introduced CAD from a clean sweep situation.

### Languages:

#### **English and French**

Medium-high level knowledge maintained by periods of study in English/French speaking countries .

Actual arrangement: employee at the VI° level of the CCNL for "Industria Metalmeccanica privata"