

CURRICULUM VITAE

Name Roberto
Family name Steffenino
Date of birth 07-11-1956
Place of birth Asti
Nationality Italian
Address Via Conte Verde n. 73 – 14100 ASTI
Wattana Suite 39/59 , SukhumvitSoi 15, Bangkok, Thailand
Tel. and fax Tel. +39-0141-353345 fax +39-0141-320108
Mobile +39-339 – 3712376+66-814870806
e-mail roberto.steffenino@gmail.com

Education Master degree in Chemical Engineering by Turin Polytechnic on 19-12-1982

Registration in the Engineering Register of Asti Province (number298) since July 1984

Language Technical stages at Ciba Geigy, Sandoz, ICI, Hoechst and Bayer
Good English knowledge both written and spoken

Professional skills

- Technology of pre-treatment, dyeing and finishing process, on woven and knitted fabrics, on piece and on garment
- Chemical characteristic and properties of dyestuffs and auxiliaries
- Personalized management software realization
- Production internal organization and planning
- Factory management

Professional Experience 1 **Miroglio Textile S.p.A** from January 1985 to January 1992
Chemical engineer at first in the research and development division and subsequently manager of the laboratory and dyeing pilot plant in Valletanaro at CastagnoleLanze (AT)
Miroglio Textile S.p.A is the third bigger textile group in Italy, the second one in Europe for polyester fabrics.
Production : 30 mil. mt/year piece dyed, 50 mil. mt/year printed;
40% polyester 100%, 30% cotton 100%, 30% polyester/cotton - polyester/rayon - polyester/viscose

Professional Experience 2 **Leumann Textile S.r.l.**, from February 1992 to March 2002
Factory manager of the mill located at Collegno (TO), C.so Francia n. 313. This company operates in the field of the ennobling of cellulose woven fabrics (both stretch and non-stretch) for garments (linen, cotton, viscose) with departments of pre-treatment (bleaching), dyeing and finishing, both pad batch and on rope. The annual production ranges somewhere around 10 million meters with peaks of approximately 1.000.000 meter/month. Leumann Textile belongs to the SolbiatiSasil S.p.A. group, having its headquarters at LonatePozzolo (VA) and has its mains customers (over 4 million annual meters) Max Mara, Marina Rinaldi, Marella, Manifatture del Nord, Commerciale Abbigliamento, Hugo Boss, Armani, D&G, Hermes, Versace, Ferragamo, Donna Karan, M&S, Missoni, Zara, Benetton, Marzotto,etc

Professional Experience 3 **Free consultant** from March 2002 to June 2005.at **INATEX S.p.A** in Ascoli Piceno (Italy), one of the biggest and oldest garment dyeing and garment washing company in Italy, under Mr. Cossiri family. Its mains customer are D&G, Trussardi, Miss Sixty, Armani, Versace, Benetton, for daily production of 5.000 kg

Professional Experience 4 **Free consultant**, from 2002 at the present, both at present and in the past, at textiles companies in **Morocco** (Icoma), **Brazil** (Brasperola), **Turkey** (BOSSA SA, BERDAN and KIVANC), **China** (Chongqing FulingGindi Industry Group Corp. Ltd, Dehy Fashion Cloths Co. Ltd, Fenglin Industries Ltd., Bengbu Zhu RongCo.,Ltd., Foshan East Asia Co., Ltd, Shanghai Worldbest Weaving and Dyeing Co., Ltd, HLC Co., Ltd, Jade Textile Co., Ltd, Wuxi Tianjia Textile Co., Ltd, NDP Co., Ltd), **Thailand** -T3 project from DEP- Department Export Promotion- Foreign Ministry of Commerce (Bangkok Weaving Mills Group, P.N. Textile Co. Ltd, Thai Filament Textile Co. Ltd, Saha Union Public Company Limited, United Textile Mills Co. Ltd, Jong Pattana Co. Ltd, Sampran Weaving Co. Ltd, Mandarin Spinning Industry Co. Ltd, Alphatex Industries Co. Ltd, San Tavee Textiles Co. Ltd, The Natural Silk Ltd, Anita Export, Charoon Thai Silk Ltd, Greenville Trading Co. Ltd, Nan Yang Fabrics Co. Ltd, The Modern Art Silk Couturier), **Thailand** – THTI- Thai Textile Institute – Industry Ministry : Fabrics Development Project (NgamRong Textiles Industry Co., Ltd, Saengvanich Textile Co., Ltd, Siam Synthetic Weaving Co., Ltd, Visiontex Co., Ltd, People Garment Public Co., Ltd, Bangkok Phaisarn Textile Industry Co., Ltd, Thai Num Choke Textile Co., Ltd, SMS Weaving Co., Ltd, Lorsirinimitwong Textile Co.,Ltd, Thitisopon Textile Co., Ltd), **Thailand** - other companies (Thai Textile Industry Public Company Limited, , V.P.C. Chemical Co. Ltd, Thai Polymer Textile Co., Thai Filament Finishing Co., Ltd, Lee Viwat Co., Ltd, Thanapaisal Co., Ltd, TTL Industries Public Company Ltd), **Pakistan** (Sapphire Textile Mills Ltd., SARENA Co., Ltd), **India** (PratibhaSyntex Ltd, Ruby Mills Ltd, Birla Century Co., Ltd.), **Bangladesh** (Experience Textile Co., Ltd)
Collaboration with TTIS – Thai Textile magazine

**Other information
about professional
experience**

I started to work in textile field in 1985 in MiroglioTessile, at the beginning as Junior Engineer in R&D department (2 years). After I became the manager of Laboratory, dyeing Pilot Plant and waste water treatment plant in dyeing and finishing mill located in CastagnoleLanze (AT). During that period I made a great experience on dyeing processes for every kind of fabric, natural and synthetic or blend, in continuous, exhaustion and cold pad-batch method. I was deeply involved in project to improve reproduction laboratory-production :the result of that project was very good in term of re-processing reduction.

During my working experience in MiroglioTessile (from 1985 to 1992) I attended many technical stage in Ciba, Bayer, Hoechst and ICI, in Switzerland, in Germany and in UK, focused on dyestuffs and chemicals.

In 1992 I moved to LeumannNobilitazioniTessili, a long history textile company located near Turin, in the position of Factory Manager.

In that experience I managed every sector of production (pre-treatment, dyeing and finishing), improving the final quality level, its constancy, the factory productivity and, in the same time, reducing production cost around 20% . I also created a new version of Management Software (ERP).

In 2002 I left that company and I started to work as free consultant in Italy and in many different textile companies around the world (in Brazil, in Turkey, in Morocco and mainly in Thailand and in China)

In Thailand from 2002 to 2007 I was involved in T3 Project : this project, undertaken from Thai Ministry of Commerce, was focused on fabrics development, in terms of new quality, design, technical process and final finishing and touch. In that project 15 different Thai textile companies were involved(natural and synthetic fabrics manufacturing, silk manufacturing, on piece dyed, yarn dyed, on printing, on woven and knitted fabrics). I worked with Italian team, that included expert for design, marketing and weavingand I had the responsibility of dyeing, printing and finishing sector.

Till now these Thai companies attend the most important Textile exhibition in the world (such as Texworld in Paris and Intertextile in Shanghai) under T3 logo

In 2006, in 2007 and in 2011 I followed a similar development project under THTI (Thai Textile Institute, from Thai Ministry of Industry) as Project manager Subsequently some companies (such as P.N. Textile Co. Ltd, Thanapaisal Co.,

Ltd, Lee ViwatCo.,Ltd, TTL Industries Public Company Ltd.), involved in the above mentioned project, required personalized consultancies, focused on rechecking and analysis of processes chemistry in order to optimize processes and used recipes, on introduction of new working processes and different technologies and on analyzing of production costs in order to reduce them through new technologies and betterment of internal organization. The same companies required the realization of personalized management software (ERP).

From 2002 I started also my consultancy job in China.

Until now I had many collaboration with Chinese companies.

My consultancy job in China is focused on two different topics ; the first is pure technical consultancy, the second one is the realization of seasonal personalized collection. In this case I work in team with designer company: designer consultants prepare new items and new fabrics, following fashion trend and I follow the dyeing and finishing process, in order to realize the final prototypes, with every instruction about working condition, recipe and processes.

Also in China I created personalized management software (ERP) for several companies

At the moment I have collaboration with Indian companies (PratibhaSyntex Ltd, Ruby Mills Ltd, Birla Century Ltd), with Bangladesh company (Experience Textile Co., Ltd), Chinese company (NDP Co., Ltd) and Pakistan company (SARENA co., Ltd), to re-organize the internal organization and production whole process-flow

At the same time I have a continuous collaboration with THTI (Thai Textile Institute) to develop new natural fibres from agricultural wastage, such as PALF (Pineapple leaf fibre)