

ALESSANDRO STERCOLI



Personal Data

Name: Alessandro
Family name: Stercoli
Nationality: Italian
Birth: 02nd February 1978
Bozzolo (MN)
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School Education

January 2003 – December 2005

Ph.D. in Chemical Sciences at Dipartimento di Chimica Generale ed Inorganica, Chimica Analitica, Chimica Fisica University of Parma. Thesis: '*Materiali ibridi organici-inorganici per l'assorbimento di molecole e ioni*' sponsored by Comef s.r.l.

November 2002

License to Practice as a Chemist

October 1997 – July 2002

5-year degree in Chemistry (110/110 e lode) at University of Parma, thesis: '*Studio di una nuova classe di leganti ottenuti dalla reazione di fosfine terziarie con isotiocianati*'..

September 1993 – June 1997

Scientific baccalaureate (60/60).

Professional Experience

March 2014 – today

Global Analytics Manager for Cargill s.r.l.
Animal Nutrition Division

Role:

Leads a global analytics expertise team in developing technical solutions that bring value to the business. Responsible for improving communication, project management, line of sight, and collaboration across the functional team

Principle accountabilities

- Leads a team to develop new concepts, techniques or standards across multiple disciplines or focus area
- Leads cross-functional teams to develop R & D plans that are high value and are aligned to business needs across regions
- Delivers exceptional results through others across multiple technical areas
- Responsible for leading people development and a small team of 5- 8 R&D people
- Leads long term vision and line of sight for R & D process (protocols and project management) and infrastructure
- Leader of intellectual asset management

January 2006 – February 2014

Europe Laboratory Manager for Cargill s.r.l.
Animal Nutrition Division

Role:

A position of management that leads in engaging employees building teams and developing/deploying systems

Principle accountabilities

April 2005 – May 2005

Period of collaboration with INEB, University of Porto (Portugal) concerning the study of adsorption properties of albumin by hybrid polymers'

June 2003 – October 2005

Assistant for the laboratory courses:

- Laboratorio di Chimica Analitica III , corso di laurea in Scienze Chimiche
- Laboratorio di Chimica Generale ed Inorganica , corso di laurea in Scienze Chimiche
- Laboratorio di Chimica Generale ed Inorganica , corso di laurea in Scienze Naturali
- Laboratorio di Chimica Generale ed Inorganica , corso di laurea in Scienze Geologiche
- Laboratorio di Chimica Generale ed Inorganica , corso di laurea in Biotecnologie

Assistente per le attività di laboratorio di studenti in tesi per i corsi di Chimica Inorganica e di Chimica Analitica

November 2002 – December 2002

Temporary contract with Dipartimento di Chimica Generale ed Inorganica, Chimica Analitica, Chimica Fisica University of Parma for: *'Materiali per l'assorbimento di molecole e ioni via sol-gel'*

**Courses
Schools
Congresses**

13th-15th October 2015 *'High Performance Management'*, Geneve Switzerland

23rd May 2014 *'Agile Planning: doing estimates and completing the release plan'* Web course Nourishing-U, Cargill Animal Nutrition

22nd April 2014 *'Introduction to Project Management'* Web course Nourishing-U, Cargill Animal Nutrition

4th April 2014 *'A Manager's Guide to Discipline and Documentation'* Web course Nourishing-U, Cargill Animal Nutrition

11th October 2011 *'Privacy Legge 196/03 - Formazione per responsabili trattamento dei dati'* Cargill Animal Nutrition, Milano Italy

02nd March 2011 *Corso Dirigenti e Preposti (secondo la 81/2009)'* Protezione Ambiente, Alessandria Italy

08th-10th November 2010 *'The World Mycotoxin Forum 6th Conference'* Noordwijkerhout, Netherlands

14th September 2010 *'Leadership essential : leading the change'* Web course Nourishing-U, Cargill Animal Nutrition

21st September 2010 *'Project Management Fundamentals'* Web course Nourishing-U, Cargill Animal Nutrition

4th-5th March 2010 , 20th-21st April 2010 *'Corso FOM – Fundamental Of Management '* , CEGOS; Castelmassa (RO) Italy

9th May, 17th June 2009 *'Corso Primo Soccorso in Azienda D.LGS 81/08 e D.Lgs 388/03'*, Pavia Italy

9th March 2009 *'Corso di Formazione addetto antincendio-rischio MEDIO'*, Comando Provinciale Vigili del Fuoco; Pavia Italy

8th-9th May 2007 *'Corso Relationship skill'*, Cargill Animal

Nutrition; Desenzano, Italy

11th-13th April 2007 '7 Habits' course F. Covey, Mechelen, Belgium

27th-28th October 2006 'L'Accreditamento dei laboratori di prova secondo la norma UNI CEI EN ISO/IEC 17025:2005, PROMEC, Modena Italy

9th March 2006 'Micotossine nelle filiere alimentari: controllo analitico e gestione del rischio', Chemtek, Milano Italy

8th-20th January 2006 'Cargill Animal Nutrition Safety, Quality, NIR Auditor Training Course', Elk River (MN), USA - Sthratroy Ontario, Canada

Schools and Congresses

12th-14th September 2005 'X Scuola Nazionale di Bioinorganica per Dottorandi', Catania, Italy

30th June 2005 'Alimenti Funzionali: innovazione in campo alimentare', Parma Italy

17th-18th November 2004 'Convegno sui più recenti sviluppi nella gestione dei principi di Buona Pratica di Laboratorio (D.L.vo nr. 120/92 e DM 5 Agosto 1999)', Roma Italy

27th June – 1st July 2004 'La Chimica Organometallica e le Tecnologie avanzate' IX National School for PhD students, S. Servolo (Venezia), Italy

24th-28th May 2004 'Tecniche avanzate e nuovi sviluppi nella caratterizzazione dei materiali polimerici', XXVI Convegno Scuola AIM, Gargnano, Italy

25th-30th May 2003 'Nonostructured Polymer Materials', EPF 2nd Summer School (AIM XXV Scuola Mario Farina – GFP Journées Pédagogiques, Warsaw, Poland

Languages

Fluent English

**Publications
and Patents**

Mr. Mattia Asti, Prof. Roberto Cammi, Prof. Daniele Cauzzi,*
Dr. Claudia Graiff, Mr. Roberto Pattacini, Prof. Giovanni
Predieri, Mr. Alessandro Stercoli, Prof. Antonio Tiripicchio, 'On
the Reaction of Ph_2PNHPh_2 with $RNCS$ ($R = Et, Ph, p-$
 $NO_2C_6H_4$). Preparation of the Zwitterionic Ligand
 $EtNHC(S)Ph_2P=NPh_2C(S)NEt$ (HSNS) and the Zwitterionic
Metalate $[(SNS)Rh(CO)]'$, Chemistry (Weinheim an der
Bergstrasse, Germany) (2005 May 20), 11(11), 3413-9.

Lorenzo Barbieri, Daniele Cauzzi, Lisa Elviri, Claudia Graiff,
Maurizio Lanfranchi, Roberto Pattacini, Alessandro Stercoli,
Antonio Tiripicchio, 'Zwitterionic metalates of group 11
elements and their use as metalloligands for the assembly of
multi-zwitterionic clusters', Journal of the American Chemical
Society August 17, 2005.

Patent COMEF, "Composti xerogel polimerici reticolati
inorganico-organici di poliammidoammone silossanizzate, loro
metodo di preparazione e loro utilizzo come materiali
eparino-assorbenti"
N° domanda: MI2004A000503 del 17.03.2004.

Patent "Metodo per la realizzazione di un rivestimento
polimerico della parete interna di capillari per elettroforesi
capillare"
N° domanda MI2004A001433 del 16 luglio 2004.

Interests

sport, literature

References

Prof. Predieri Giovanni (Università di Parma)
Dott. Mucciarelli Stefano (Comef s.r.l.)
Dott. Ercole Zerbini (Cargill s.r.l.)

Autorizzo al trattamento dei miei dati personali ai sensi del D. lgs. 196/ 03.