

PERSONAL INFORMATION

Maurizio Bonuomo



Sex | Date of birth | Nationality

POSITION

Senior Advisor

WORK EXPERIENCE

Private Senior Advisor since September 2017

Formerly, Technical Development Manager in a large Food Company with specific knowledge and activity on FCM : risk assessment; compliance work; applicable Legislation; cooperation along the Supply Chain, including Laboratories, Authorities, raw materials manufacturers (inks and adhesives); design and choice of materials in order to guarantee the equilibrium between safety, performances, printability .. (barrier materials, sterilisable materials ...); development and application on FCM of new technologies : UV printing; low migration adhesives; plasticizers free gasket; digital printing ...

September 2017 - present

Private Senior Advisor

Bonuomo Maurizio - Via Minelli, 2 - 42016 Guastalla (RE) - Italia

- Cooperation with Food Companies, FCM Converters, Associations; Retailers and Laboratories on :
 - Companies Organization Assessment
 - Food Contact Materials : Domestic, EU and Member States legislation
 - Food Contact Materials : testing, contaminants detection, assessment
 - Mineral oil - migration and barrier
 - Training - FCM legislation and properties of packaging materials
 - NIAS - studies and assessment
 - UV printing - assessment and cooperation along the supply chain
 - Compliance work - board for food contact - testing and supporting documents
 - FCM requirements - Sensory evaluation and testing
 - Environment - Recyclability, Compostability, Bioplastics

Business or sector : Consultancy

September 2002 - May 2017

Technical Development Manager - Packaging

Barilla G.&R. Fratelli S.p.A. - Via Mantova, 166 - 43122 - Parma (PR) - Italia

- FCM assessment
- Compliance work management
- Printing inks and adhesives assessment
- Barrier testing
- Research project management
- Technical specifications definition
- Assessment of toxicological and testing reports
- Supporting documents collection
- Cooperation along the supply chain
- Participation to Domestic and European Working Groups

Business or sector : Food products (pasta and bakery products) manufacturing

June 1992 - August 2002

Vendor Assurance Manager - Packaging

Barilla Alimentare S.p.A. - Via Mantova, 166 - 43122 Parma (PR) - Italia

- Suppliers qualification
- Evaluation of the application of consolidated procedures
- Procedures definition
- Vendor rating systems application
- Problem solving
- Technical projects management
- Technical specifications definition
- Testing plans management
- Cooperation along the supply chain
- Participation to Domestic and European Working Groups

Business or sector : Food products (pasta and bakery products) manufacturing

September 1988 - July 2002

Technical Development Assistant - Packaging

Barilla Alimentare S.p.A. - Via Mantova, 166 - 43122 Parma (PR) - Italia

- Studies on new materials' applicability
- Evaluation of new packaging technologies
- Cooperation with Suppliers
- Material testing
- Research project management
- Technical specifications definition
- Participation to Domestic and European Working Groups

Business or sector : Food products (pasta and bakery products) manufacturing

November 1984 - August 1988

Research and Quality Manager

Intercast/Interlenti S.p.A. - Via Giulio Natta, 10 - Parma (PR) - Italia

- Optimization of research processes
- Evaluation of new coating technologies
- Prototypes preparation and evaluation
- Material testing
- Optimization of polymerization processes
- Technical specifications definition

Business or sector : Sunglasses lens manufacturing

June 1979 - September 1984

Assistant of the Chemical Service Manager

Burgo Mills Group Torino - Italia - Mantova Plant

- Laboratory management
- Industrial trials management and evaluation
- Production aids and additives preparation and evaluation
- Material testing
- Studies on recycled fibres deinking processes
- Procedure management

Business or sector : Paper manufacturing

December 1978 - June 1979

Scholarship Holder / Researcher

Politecnico University - Milano - Italia

- X-ray diffraction spectra simulation with mathematical models
- Optimization of computational models and programs
- Calculations to simplify the reversion of huge data matrices

Business or sector : University

EDUCATION AND TRAINING

- 1973 - 1978 **University Degree in Chemistry**
 Faculty of Chemistry - University of Parma – Italy
 Graduation vote = 110/110
- Physical-Chemistry
 - Testing procedures
- 1968 - 1973 **Secondary School Degree (“Maturità Scientifica”)**
 Liceo Scientifico Statale G. Passerini - Guastalla (RE) – Italy
 Graduation vote = 60/60

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1

Communication skills

- Teaching in a lot of educational and training events
- Technical writing (assessments and interpretation of testing reports)

Organisational / managerial skills

- Team Management (Chairman of Technical Groups since late 90's)
- Organization Assessment (some recent successful experiences as a consultant)
- Research projects management
- Testing plans design

Computer skills User of Microsoft Office software package (outlook, word, power point, explorer, ...)

Driving licence B level

ADDITIONAL INFORMATION

Memberships

- Participation as a speaker to a lot of Events, Seminars and Conferences on packaging materials
- Company representative at Italian institute of Packaging (2005 -2012)
- Chairman of the Commissione Tecnica Food Packaging of the Italian Institute of Packaging since 1994
- Food companies (Federalimentare) representative at the Working Groups of the Projects CAST1 and CAST2
- Chairman of the Task Force "Content/structure" of WG1 at CEN/TC 261 (2004 - 2008)
- Chairman of the Domestic "Mirror Group" at UNI (2004 - 2012)
- Company representative at Food Drink Europe (Task Forces FCMAT and PIJITF) (2008 - 2014)
- Company representative at ILSI Europe (Packaging materials Task Force) (2011 - 2016)
- Member of the Working Group "Radtech Italia" (2007- 2013)
- Member of the Working Group "Materiali a Contatto" at AIDEPI (2008 - 2017)

Publications

As a Chairman of the Commissione Tecnica Food Packaging of the Italian Institute of Packaging since 1994, I had a relevant role in a lot of published Guide Lines as follows :

- Linee Guida per la Progettazione e lo Sviluppo di un Imballaggio destinato a contenere alimenti - (Expected publication by the end of the year 2022)
- Mineral Oil & Food Packaging -Stato dell'arte su Fonti, Analisi del Rischio, Metodiche Analitiche e Barriere Funzionali - 2019
- Guidelines to asses the safety of NIAS and non-evaluated substances - 2017
- Linee Guida per l'applicazione del risk assessment ai NIAS ed alle sostanze non valutate - 2016
- Linee Guida per gestione della conformità al contatto con alimenti di macchine ed attrezzature - 2015
- Linee Guida per la valutazione dell'idoneità al contatto con alimenti del packaging realizzato con materiale proveniente da riciclo - 2013
- Linee Guida per l'impiego delle bioplastiche nel packaging a contatto con alimenti - 2013
- Linee Guida alle dichiarazioni di conformità del packaging a contatto alimenti - aggiornamento - 2012
- Linee Guida per l'importazione in Italia di MOCA extra-CE - 2012
- Aspetti analitici a dimostrazione della conformità del food packaging - 2011
- Linee Guida all'applicazione del risk assessment al food packaging - 2010
- Linee Guida alle dichiarazioni di conformità delle materie prime per il packaging a contatto alimenti - 2009
- Linee Guida alle dichiarazioni di conformità del packaging a contatto alimenti - 2008
- Linee Guida per l'etichettatura ambientale degli imballaggi - 2007
- Linee Guida "Imballaggio Sicuro" in sette azioni - 2006
- Linee Guida per l'applicazione delle GMP nell'industria dell'imballaggio - 2003
- Linee Guida per la valutazione del fornitore nel settore dell'imballaggio - 2002
- Linee Guida per l'applicazione dell'HACCP nell'Industria dell'imballaggio - 1996