Francesco Cannizzaro

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**PERSONAL STATEMENT**Chemical analyst with many years of practical experience in materials testing, food analysis, analysis on environmental matrices and applied analysis in the medical and veterinary fields.

I studied English and technical English during my education and I had the opportunity to exploit my excellent language skills by initially carrying out translations, during my career as chemical analyst, of documents and texts regarding standard analytical methods, user manuals, sheets and specifications on chemicals, etc. Occasionally I also translate from French and Spanish.

**KEY ACHIEVEMENTS**

**Co.Ri.Bi.A.**: Responsible for the control of food for the determination of the nutritional label, verification of the presence of mycotoxins and determination of nutraceutical properties. In the organizational field, drafting and validation of analytical methods for accreditation according to the UNI CEI EN ISO / IEC 17025 standard and creation of specific technical and operational data sheets.

**ARPA Sicilia**: Collaboration with the regional agency as part of the pollution control and environmental quality program according to current regulations.

**Galileo Avionica**: Analysis of incoming materials to ensure their compliance. Control of emissions from production and wastewater and obtainment by the company of the UNI EN ISO 14000 certification. Occasional support to the galvanic chemistry department.

**Istituto Zooprofilattico Sperimentale della Sicilia “A. Mirri”**: Bovine brucellosis eradication plan and serological analysis in the field of veterinary health.

**EMPLOYMENT HISTORY**

01/2010 – Present
**Freelance Translator**

* Translation from English into Italian and vice versa of texts and documents concerning generic topics
* Translation from technical English of complete analytical methods, process sheets, Safety Data Sheets, equipment operation and maintenance sheets, drug’s package inserts, theses and academic publications regarding life sciences and physical and mathematical sciences
* Translation from English into Italian of texts and topics relating to environmental sciences, medicine and veterinary medicine
* Occasional translations from French into Italian and from Spanish into Italian

02/2009 – 12/2009

**Chemical analyst, Co.Ri.Bi.A.**

* Food analysis aimed at determining proteins, ashes, humidity, total fats, total carbohydrates and dietary fiber for the writing of the nutritional label
* Determination of the content of ochratoxin A and aflatoxins in wine and other locally sourced plant-based foods
* Validation of analytical methods for accreditation according to UNI CEI EN ISO / IEC 17025

04/2008 – 11/2008

**Chemical analyst, ARPA Sicilia**

* Quantitative determination of soluble nutrients (nitrates, nitrites, orthophosphates, ammonia, silicates) and of total phosphorus and nitrogen for the classification of the ecological status of surface water bodies
* Measurement of chemical and physico-chemical parameters with multiparameter probe
* Quantitative determination of Ostreopsis ovata according to Utermӧhl
* Acceptance and archiving in the database of the samples received in the laboratory

06/2004 – 12/2004

**Chemical analyst, Galileo Avionica**

* Physico-chemical analysis of incoming materials
* Acceptance and archiving in the database of the samples received in the laboratory
* Maintenance and chemical analysis of galvanic baths
* Control of emissions and production waste

12/2002 – 12/2003

**Chemical analyst, Istituto Zooprofilattico Sperimentale della Sicilia “A. Mirri”**

* Performing analysis aimed at serological diagnostics in the veterinary field of diseases such as bovine brucellosis, paratuberculosis, bovine enzootic leukosis, glanders, malignant coital disease, infectious anemia of equines, Q fever

**EDUCATION**

09/1997 – 11/2002

**Chemistry degree**

Università degli Studi di Palermo, Palermo, Italy.

**Key Modules:** General and inorganic chemistry; physical chemistry; organic chemistry; analytical chemistry; biochemistry; environmental chemistry; physics; mathematics.

09/1992 – 07/1997

**Technical college diploma in industrial chemistry**

ITIS “E. Majorana”, Palermo, Italy.

**SOFTWARE**

Microsoft Office; SIGLA (IT Management System for Analysis Laboratories); Adobe Photoshop; SDL Trados.

**PERSONAL INTERESTS**

Reading; physical activity; outdoor activities; taking care of animals.