

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

Name	Diana Bazan
Address	Via Emilio Salgari 37/C, Sant'Ambrogio di Valpolicella -Verona - Italia
Telephone	045-8124461
Fax	045-8027492
E-mail	diana.bazan
Nationality	<i>Italiana</i>
Date of birth	31-01-1969

WORK EXPERIENCE

Febbr 2001/now	Technician Cat D 2 at the Department of Neurological, Neuropsychological, Morphological and Movement Sciences , Neurology Section, University of Verona.
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EDUCATION AND TRAINING

High school diploma at the "Istituto Professionale di Stato per il Commercio Enrico Fermi" of Verona

OTHER LANGUAGES

Written
Spoken

ENGLISH
ELEMENTARY
ELEMENTARY

TECHNICAL SKILLS

- Techniques for the preparation of biological samples for histological and immunohistochemical analysis: specifically for the study and diagnosis of central nervous system (eg the dementias) and peripheral (pathological diagnosis of neuropathies and myopathies) diseases .

- Electron microscopy techniques for the study and diagnosis of nerve and muscle diseases.
- Biochemical techniques for the study of mitochondrial and metabolic myopathies.
- Electrophoresis, immunoblotting and ELISA for the study and diagnosis of the pathogenetic mechanisms underlying the processes of inflammatory demyelination of the central and peripheral nervous system.
- Cell cultures of human fibroblasts obtained from explants of the skin from patients affected by neurological diseases .
- Molecular biology techniques: nucleic acid extraction and PCR amplification methods.
- Preparation of cryogenic samples for the study of cutaneous innervation.
- Knowledge of the legislation on occupational safety and use of chemical and biological materials: safety regulations specific to the handling of potentially infectious materials (eg prion diseases).
- Practical experience with the software used for the provision of reagents used in the laboratory from Superintendency.
- Practical experience in the management of biomedical equipment purchase, maintenance and technical support.

Pubblicazioni e Abstract

Simonati A, Rosso T, **Bazan D**, Rizzuto N: Apoptosis in human CNS malformations. Dev Med Child Neurol 37 Suppl 72:117 (1995)

Simonati A, Carrera F, **Bazan D**, Filosto M, Rizzuto N: Time-and-Site-related Apoptosis Following Energy in the Developing Human CNS. Clin Neuropathology 24:150 (2005)

Carrera F, Vattemi G, **Bazan D**, Filosto M, Tomelleri G, Rizzuto N, Simonati A: Alpers-Huttenlocher disease: a neuropathological reappraisal. Clin Neuropathology 25:138 (2006)

Abstract :

Simonati A, Filosto M, Ferrara GF, **Bazan D**, Carrera F, Tomelleri G, Lamantea E, Zeviani M, Rizzuto N: Features of Cell Death in Mitochondrial Encephalopathies in Neuropathology. Abstract book of the 8° European Congress of Neuropathology, 25-28 June Amsterdam, The Netherlands, p PF-03 (2005)