

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

Name **Diana Bazan**
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-Verona - Italia**
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Nationality **Italiana**
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.

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)