

SUÁREZ-LEPE, Jose Antonio

Personal information

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Position Full Professor of Food Technology, Universidad Politécnica de Madrid

Academic Degrees 1972 Ms Biological Sciences, Universidad de Sevilla

1982 PhD Biological Sciences, Universidad Complutense de Madrid

Professional experience

1986 Professor in Food Science and Technology, Universidad Politécnica de Madrid

1992 Full Professor in Food Science and Technology, Universidad Politécnica de Madrid

1995 Director of Dept. Food Science and Technology, Universidad Politécnica de Madrid

1996 Director Ms Viticulture and Enology, Universidad Politécnica de Madrid

2007 Coordinator Ms Food Science and Technology, Universidad Politécnica de Madrid

Teaching

2005 Study programme in Food Technology, Universidad Politécnica de Madrid

Lectures: Oenology, Dairy Science.

2004 Ms in Viticulture and Oenology, Universidad Politécnica de Madrid

Lectures: Wine Microbiology

Research

5 selected recent publications

Uthurry, C.; Suárez Lepe, J. A.; Lombardero, J.; García del Hierro, J. R. Ethyl carbamate production by selected yeasts and lactic acid bacteria in red wine. *Food Chemistry*. **2006**, 94, 262-270.

Suárez, R.; Suárez-Lepe, J. A.; Morata, A.; Calderón, F. The production of ethylphenols in wine by yeasts of the genera *Brettanomyces* and *Dekkera*. A review. *Food. Chem.* **2007**, 102, 10-21.

Yeremian, N.; Chaya, C.; Suárez-Lepe, J. A. L-(-)-Malic acid production by *Saccharomyces* spp. During the alcoholic fermentation of wine. *J. Agric. Food Chem.* **2007**, 55, 912-919.

Abalos, D.; Vejarano, R.; Morata, A.; González, C.; Suárez-Lepe, J. A. The use of furfural as a metabolic inhibitor for reducing the alcohol content of model wines. *Eur. Food Res. Technol.* **2011**, 232, 663-669.

Suárez-Lepe, J. A.; Morata, A. New trends in yeast selection for winemaking. *Trends in Food Science & Technology* **2012**, 23, 39-50.

Memberships

OIV Expert Group in Microbiology. Spanish Delegate.

Academician. Academy of Pharmacy of Sevilla and Granada

Member of FIL-IDF (Internacional Dairy Federation). Group E-34. Microbiology.