

CURRICULUM

PERSONAL DATA

Personal Data

Name: Rogelio Mazaeda Echevarría, Nationality: Spanish. DNI: 71161317 F
Birth Date: 24/05/1964
Address: C/Pza.: Calle de la Florida, Nº: 2, 2ºE, Valladolid, España.
Phone/s: 650 40 64 94, 983 22 73 75, E-mail: rogelio@cta.uva.es

Current Position:

Current Position: Full time assistant professor University of Valladolid.
Department: Ingeniería de Sistemas y Automática.
Univesity: Escuela Superior de Ingenieros Industriales de Universidad de Valladolid, España.

Academic Title/Grades:

Title: Electronic Engineer. Year of graduation: 1987 Grade Average: Excellent (9.3 /10)
University: Instituto Superior Politécnico “José A. Echeverría” (Habana, Cuba)

Finished postgraduate studies:

Master in Industrial Control Systems. Financed in the framework of the Alfa 6.0272.9 program “Industrial Control System” of the European Commission. Title of the Master Thesis: “Controllers on line tuning and Hybrid Models”
--

Current postgraduate studies:

Currently working for the completion of the PhD thesis in the framework of the program of the University of Valladolid entitled Process Engineering and Automatica. PhD Thesis Theme: On line economic optimisation for Sugar Beet Factories. Advisor: Dr. César de Prada Moragas Begin year: 2002 Expected year of completion: 2006
--

Financed Research Projects:

- **Title:** “Dynamic simulation of sugar beet factories for economic optimisation and operators training”
Financing entity: FEDER Funds. European Union.
- **Title:** “Development of a dynamic simulator of a sugar factory.”
Financing entity: Ebro Agrícolas S.A.
- **Title:** HYCON (HYbrid CONtrol: Taming Heterogeneity and Complexity of Networked Embedded Systems).
Financing entity: VI European Union Framework Program. Information Society Technologies. Network of Excellence.

Publications:

Authors: Rogelio Mazaeda, César de Prada	
Title: Iterative Feedback Tuning of a PID in a Pilot Plant	
Digital Control 2000: Past, Present and Future of PID Control.	
Editorial: PERGAMON ISBN: 0-08-043624-2	
Págs: 635 - 641	Date: 04/2000

Authors: Rogelio Mazaeda, César de Prada	
Title: Supervision and Optimised Process Control in Sugar Beet Factories.	
MESURE ET CONTROLE EN SUCRERIE,	
Págs: 47-53	Date: 03/2003

Authors: Rogelio Mazaeda, César de Prada	
Title: Real Time On-Line Optimisation of a Sugar Factory	
Editorial: Bartens, ISBN: 3-87040-094-3	
CITS Proceedings Madrid 2003	
Págs: 149-157	Date: 04/2003

