

TRABAJOS FINAL DE MÁSTER PRESENTADOS

Máster en Ingeniería Ambiental - Curso 2012-13

ESTUDIANTE	TÍTULO
ArronizPercaz, Naiara	Environmental impact assessment of the high speed train path
Berga Garreta, Xavier	Landfill biogas production in Catalonia: Improvements
Cabrera Berned, Alba	The development of a pilot scheme regarding the temporal implementation of a deposit refund system (DRS) for non-refillable packaging within the catalan village of Cadaqués
Cañizares Ponce, Daniel	Remediation of an industrial site contaminated with xylene
Cortijo Hernández, Juan Carlos	Design of a U.V. wastewater disinfection treatment
Gago Fernández, Alberto José	Comparison of industrial and home composting by using life cycle analysis
Galvez Gálvez, Ricardo	Design and strategy of simulation and calibration proposal of a wastewater treatment plant from a chilean pulp and mill industry
Gimenez Viñals, Albert	Energetic viability of a ground-source heat pump (GSHP) compared with a conventional heat pump in three different sites of Catalonia
Jimenez Juarez, Ana M ^a	Atmospheric emission study of ceramic manufacturing in Castellón
Jofre Matute, Daniella	An overview of Advanced Oxidation Processes (AOPs) reported to treat antibiotics: the case of sulfamethoxazole
Martínez Espinosa, Lakshmi	State of the art of co-digestion of solid waste
Martin Miguel, Elisabeth	Silica removal from process water by softening
Paniagua Salazar, Raul	State of the art of Partial Nitrification processes for the treatment of reject Water from Municipal WWTPS
Peces Gomez, Miriam	Study of hydrolysis kinetics in anaerobic digestion
Pérez Pérez, Laura	Wastewater treatment in a mining production area in Peñaroya Pueblonuevo (Córdoba)
Pérez Rosell, Yurima	Solid Waste minimization in Puerto Rico
Pimentel Tovar, Fernando	Integral waste management
Prat Burjachs, Francesc	Slow pyrolysis as an alternative for the green waste management in the Barcelona Metropolitan Area
Sancho Lacalle, Irene	Start-up of a partial nitritation/Anammox process for nitrogen removal of anaerobic digestion reject water
Sebastianes Valdivia, Emilio	Recycling and recovery routes of plastic packaging waste
Tomàs Novo, Alba	Design and implementation of waste prevention tools in a university environment
Vendrell Molera, Arnau	Aquifer contamination by organochlorine