

Goi Eskola Politeknikoa

Albisteak

Kontrol prediktiboari buruzko hitzaldia Mondragon Unibertsitateko Goi Eskola Politeknikoan.

2009/11/09

Asteanean, azaroak 10, 11:00etan, Txileko Federico Santa María unibertsitate teknikoko (UTFSM) irakasleak hurrengo hitzaldia emango du:

"Kontrol prediktiboa: metodo simple eta eraginkorra potentzia bihurgailuak kontrolatzeko".

Cortes irakaslea eskarmentu handiko ikerlaria da eta Potentzia Elektronika arloan diharduen mundumailako talde bateko kide da. Azken urteetan talde honek egindako aurrerapenak zabaltzen ari da hainbat forotan.



Biografia:

Patricio Cortes received the Engineer and M.Sc. degrees in electronic engineering from the Universidad Tecnica Federico Santa Maria (UTFSM), Valparaiso, Chile, in 2004. He received the Industrial Designer degree at Pontificia Universidad Catolica de Valparaiso in 2006. He received the Ph.D. degree in electronic engineering at UTFSM in 2008.

In 2003 he joined the Electronics Engineering Department UTFSM where he currently is a Research Associate. His main research interests are

power electronics, adjustable speed drives and predictive control.

He received the IEEE Transactions on Industrial Electronics Best Paper Award in 2007 from the IEEE Industrial Electronics Society.