



# Control automático de procesos industriales (Spanish Edition)

*Alfredo Roca Cusido*

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## **Control automático de procesos industriales (Spanish Edition)** Alfredo Roca Cusido

Teoría básica de Control automático de procesos industriales y sistemas controlados- Se analizan los componentes básicos que forman los procesos y los sistemas controlados- Estudio del control automático en lazo cerrado. Realimentación-Respuesta temporal y análisis frecuencial- Estudio de la estabilidad de los sistemas y su optimización- Ajuste y sintonización de los controladores- Efecto de las perturbaciones, cambios de carga y cambios en los parámetros de los componentes- Efecto de los tiempos muertos- Efecto de las alinealidades- Control en lazo cerrado simple. Control en cascada. Control con compensación en adelanto- Respuesta frecuencial (diagramas Real, de Bode, de Nyquist y de Black) en lazo abierto y en lazo cerrado - Frecuencias crítica, de cruce de ganancia y de pico de resonancia. Márgenes de ganancia y de fase- Importantes apéndices-Escalado de procesos- Composición de la respuesta temporal de un sistema. Con el apoyo del programa ControlP(\*), se efectúan numerosas prácticas interactivas de simulación de componentes y de control automático de sistemas y procesos "reales" en realimentación simple, en control en cascada y en control en adelanto (feedforward), en los que el usuario puede cambiar, modificar y configurar los componentes del sistema así como los valores de sus parámetros.(\*). Es gratuito y se descarga de Internet. Más detalles y muestras del contenido del libro en la Web del autor: [www.alfredoroca.com/libro.htm](http://www.alfredoroca.com/libro.htm)

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