

Enclosure methods for safe localisation

Quentin BRATEAU¹, Luc JAULIN¹

¹ENSTA Bretagne, UMR 6285, Lab-STICC, 2 rue François Verny, 29806 Brest CEDEX 09, FRANCE

Abstract

The control of complex systems often involves the guidance-navigation-control architecture which allows to put the controlled system in a desired state. This architecture is mainly used with probabilistic methods such as the use of Kalman filters in state estimation or classical control laws.

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