ID de Contribution: 1 Type: Non spécifié

## **Backstepping methods**

dimanche 17 décembre 2017 14:00 (30 minutes)

The use of linear Volterra operators in constructing backstepping transformations and feedback laws for stabilization of PDE systems by boundary control will be reviewed. Basic PDEs of both parabolic and hyperbolic types will be covered. With time permitting, an example of backstepping in observer design with boundary sensing will be covered.

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