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2-DOF Fuzzy Controller Structures and Nature-Inspired Optimal Tuning

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KEYNOTE TALK

***Abstract*—The keynote talk covers the following topics, which represent the outline of the presentation: details on the Process Control group of the Politehnica University of Timisoara, Romania, structures and tuning of two-degree-of-freedom (2-DOF) fuzzy controllers, nature-inspired optimal tuning of fuzzy controllers, and conclusions.**

Keywords—nature-inspired optimization, optimal tuning, two-degree-of-freedom (2-DOF) fuzzy controllers

SHORT BIO

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