## Graphical Abstract

Self-tunable approximated explicit MPC: Heat exchanger implementation

Lenka Galčíková, Juraj Oravec, Petronela Belková

## Highlights

## Self-tunable approximated explicit MPC: Heat exchanger implementation $% \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left($

Lenka Galčíková, Juraj Oravec, Petronela Belková

- Research highlight 1
- Research highlight 2

# Self-tunable approximated explicit MPC: Heat exchanger implementation

Lenka Galčíková, Juraj Oravec, Petronela Belková

<sup>a</sup>Slovak University of Technology in Bratislava, Faculty of Chemical and Food Technology, Institute of Information Engineering, Automation, and Mathematics,, Radlinského 9, Bratislava, 81237, Slovakia

#### Abstract

max 250 words!

*Keywords:* 

- 1. Introduction
- 2. Preliminaries
- 3. Methodology
- 4. Results and discussion
- 5. Conclusion

References

[1]