

# Control of equilibrium and non-equilibrium Casimir forces

*Thursday, 14 March 2024 11:30 (30 minutes)*

“Following a brief overview of Casimir forces, our recent theoretical works on Casimir forces are presented. Feedback control is introduced for manipulating non-equilibrium Casimir forces. In addition, fundamental properties of equilibrium and non-equilibrium Casimir forces are discussed for systems consisting of reciprocal and non-reciprocal materials.”

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**Session Classification:** Oral