FACOLTÀ DI SCIENZE MATEMATICHE, FISICHE E NATURALI DIPARTIMENTO DI MATEMATICA E FISICA "NICCOLÒ TARTAGLIA" INTERNATIONAL DOCTORAL PROGRAM IN SCIENCE

Novel architectures for gas sensing

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Chair:

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Abstract

In this seminar I will focus on the topic of novel architectures for gas sensing, with a particular emphasis on the transition from an electronic nose composed of multiple sensors to one composed of only one sensor. The need for smaller and more energy-efficient gas sensors has driven this shift in design, and the seminar will explore the benefits and drawbacks of this new approach.

PhD Seminar

22nd March 2023 Sala Riunioni S5, 15.00 via Garzetta 48, Brescia

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