

COLLEGIO
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SEMINARIO

ENTROPY PRINCIPLE: $DS \geq 0$

RINALDO RUI

Università degli studi di Trieste, DF
INFN Trieste

TOMMASO LUZZATI

Università di Pisa, DEM

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150 years from its first formulation, Entropy is still object of discussion. What is Entropy? Is it a measure of useful Energy? An amount of "order"/"disorder"? A probabilistic concept?

We know for sure that in order to reduce their impact on the environment, we must

try to make all transformations in a reversible way. It means to produce items that must be totally recyclable. But since reversibility in nature is impossible, then we are left with only one option: try to minimize such impact.

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SALA CONFERENZE
COLLEGIO FONDA
@exOspedale Militare
Via Fabio Severo, 40
Trieste

WWW.COLLEGIOFONDA.IT