Extreme Energy Events
Science inside Schools

10° Conferenza dei Progetti del Centro Fermi
Progetto EEE
La Scienza nel cuore dei giovani

Torino, 6-8 Marzo 2019

Silvia Pisano*
for the EEE Collaboration

*Museo Storico della Fisica e Centro Studi e Ricerche Enrico Fermi
and Laboratori Nazionali di Frascati - INFN

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Esercitazione: analisi statistica dei dati sperimentali

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1. Cifre significative
2. Errore statistico
3. Precisione di una misura, errore relativo
4. Grandezze derivate: combinazione di misure

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Poisson *vs.* Gauss

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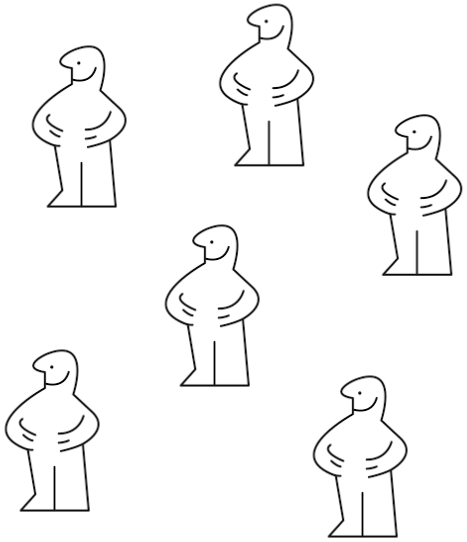
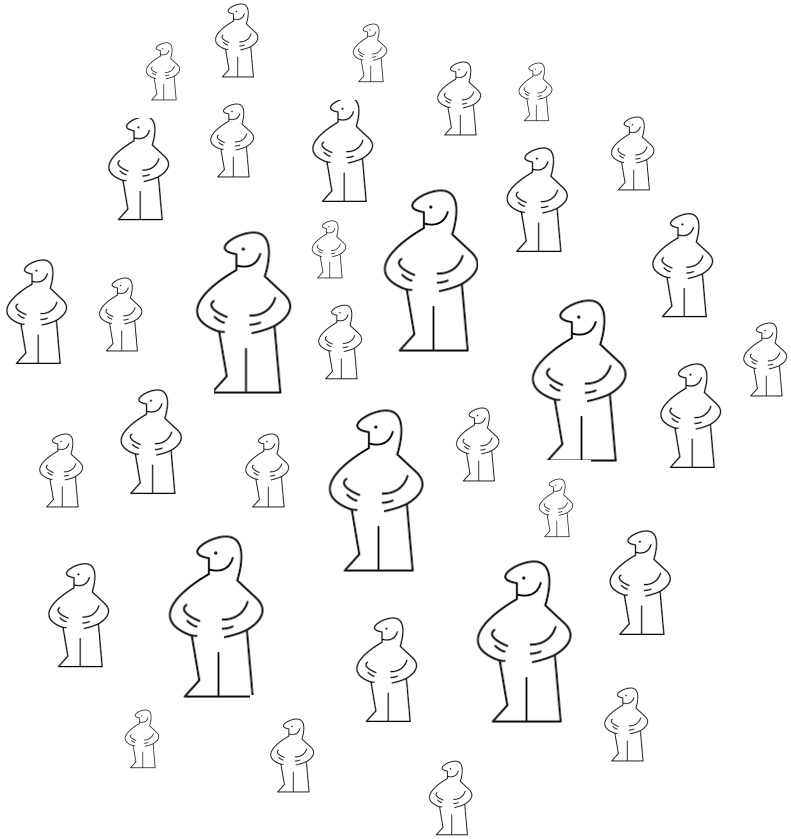
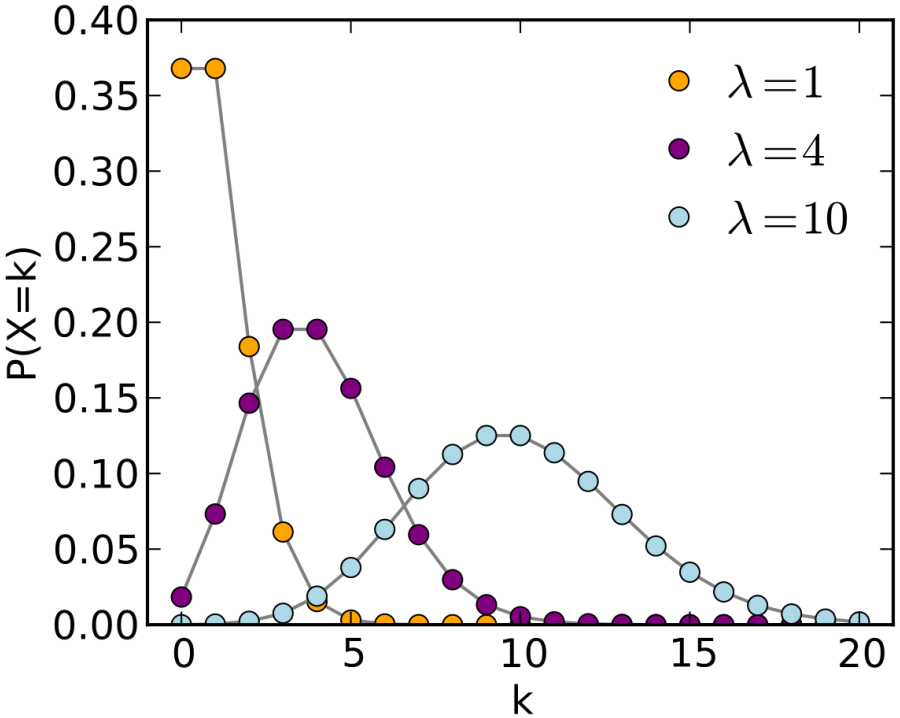
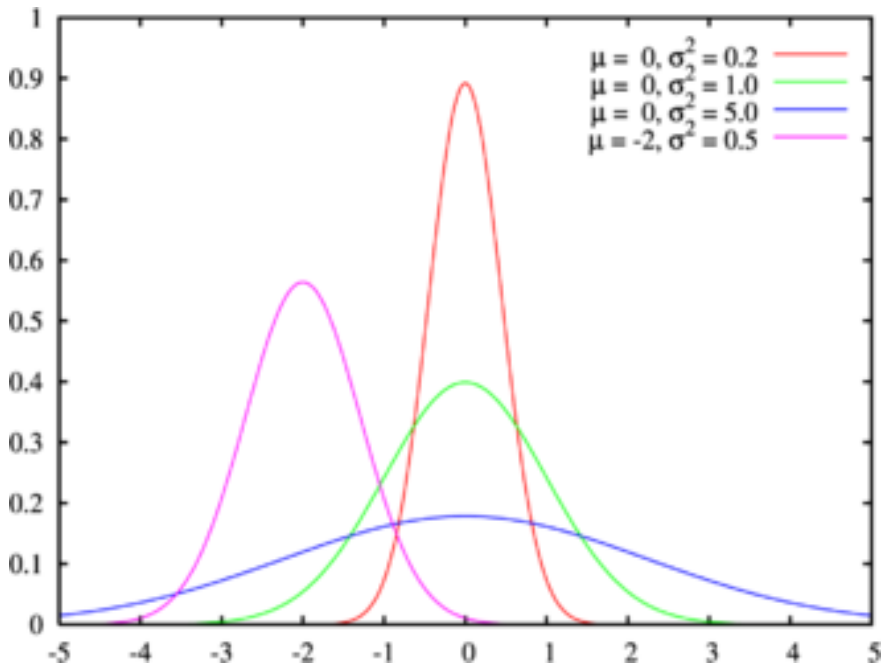


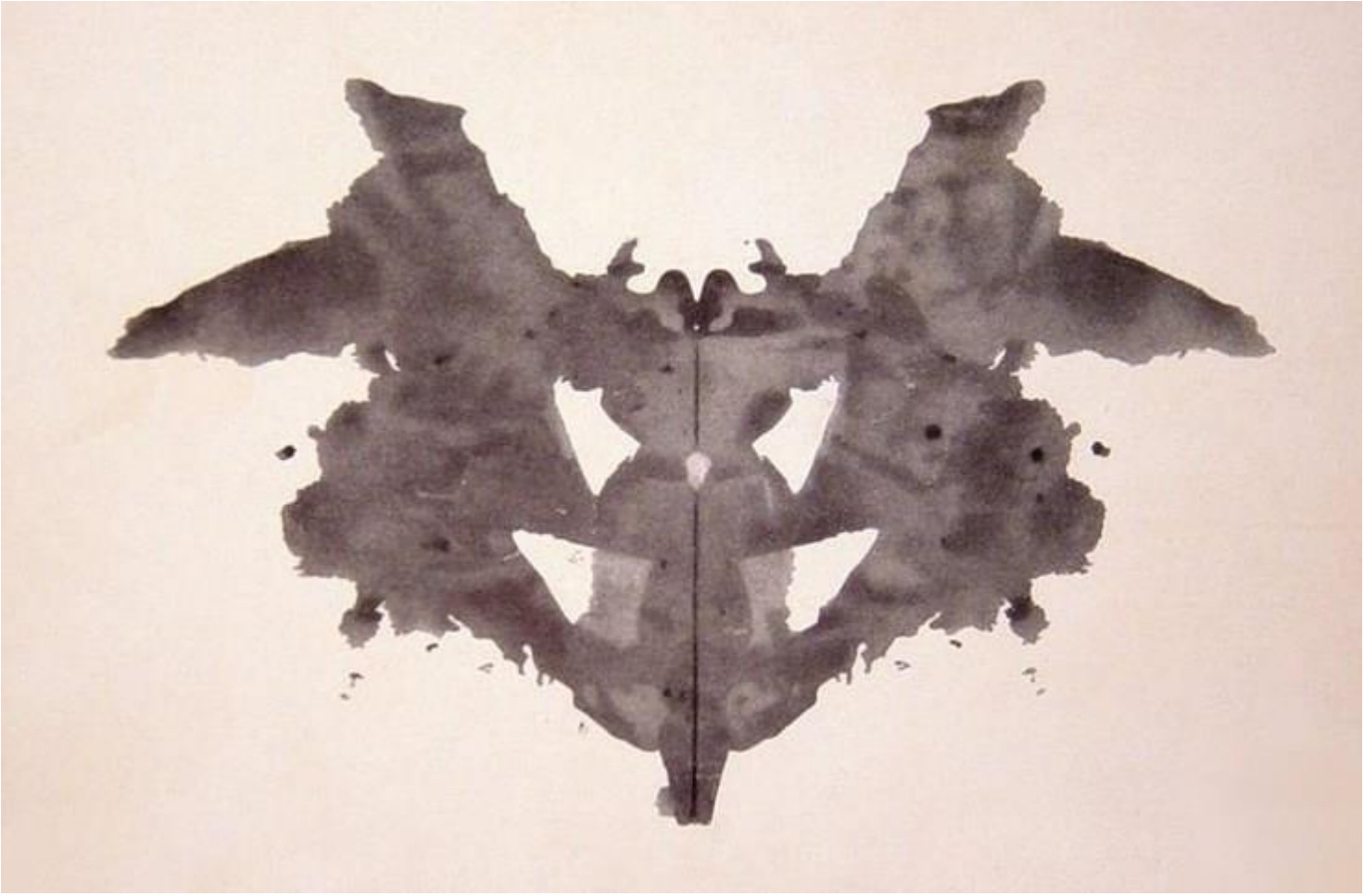


Poisson *vs.* Gauss





Bontà di un confronto



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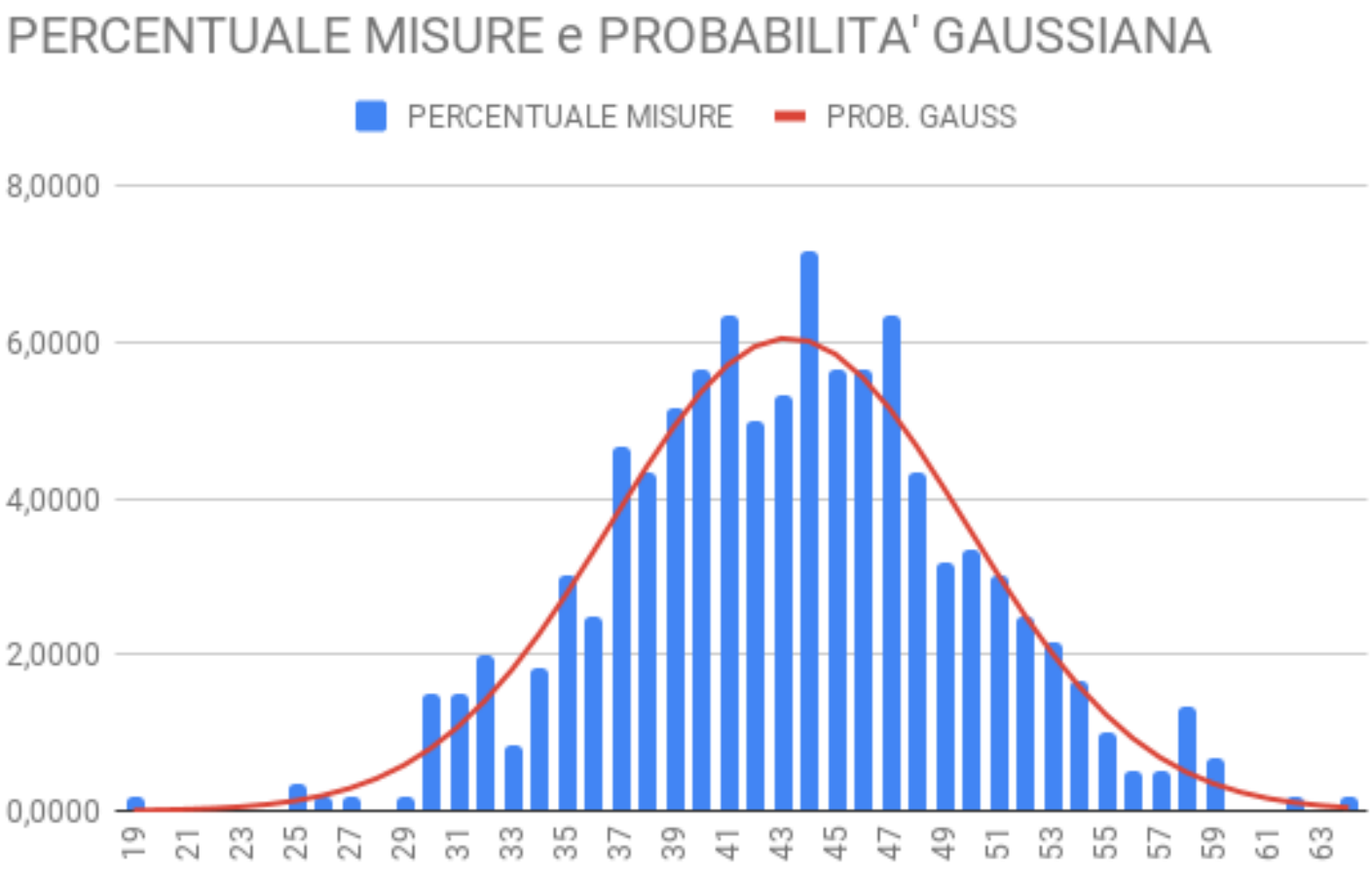

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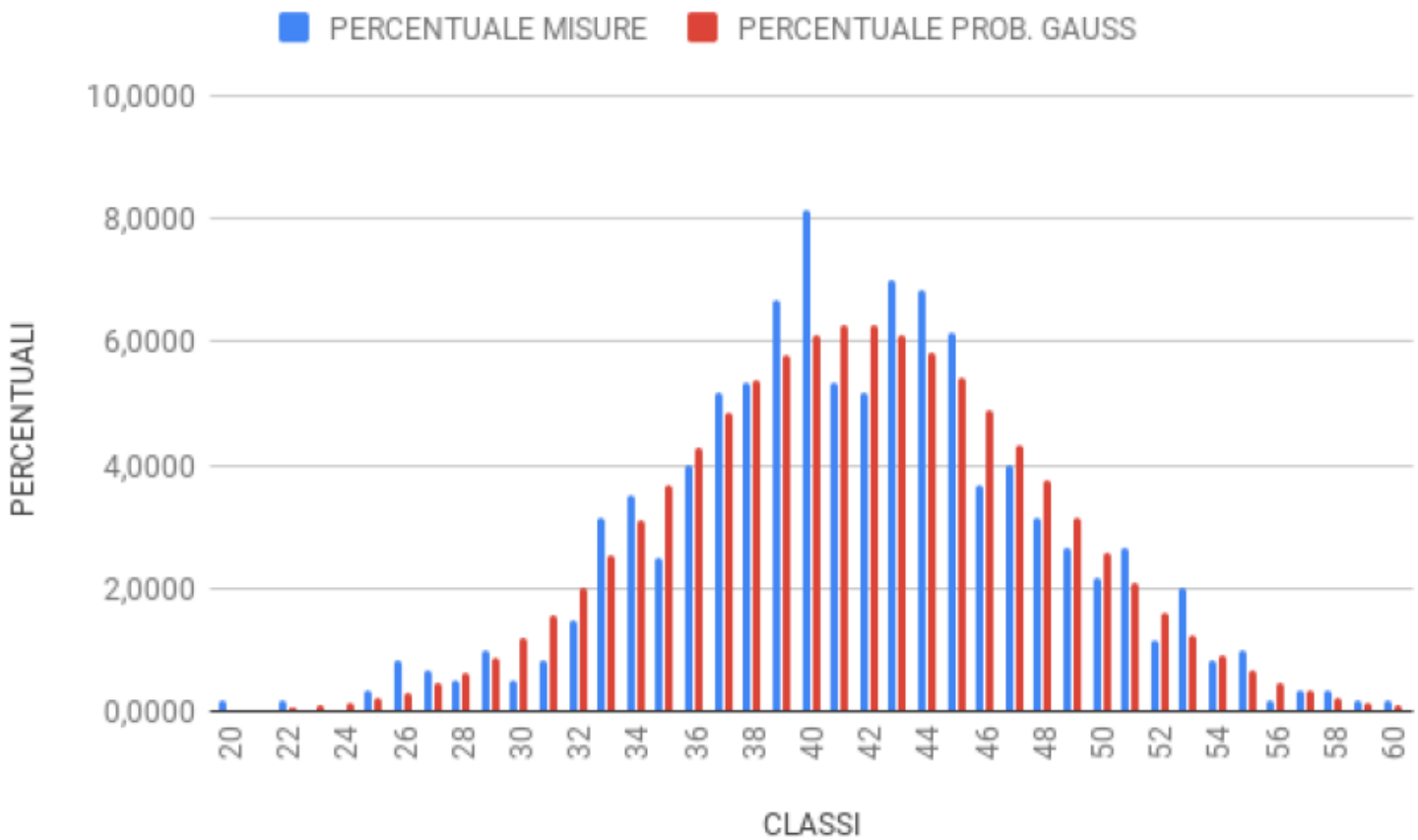

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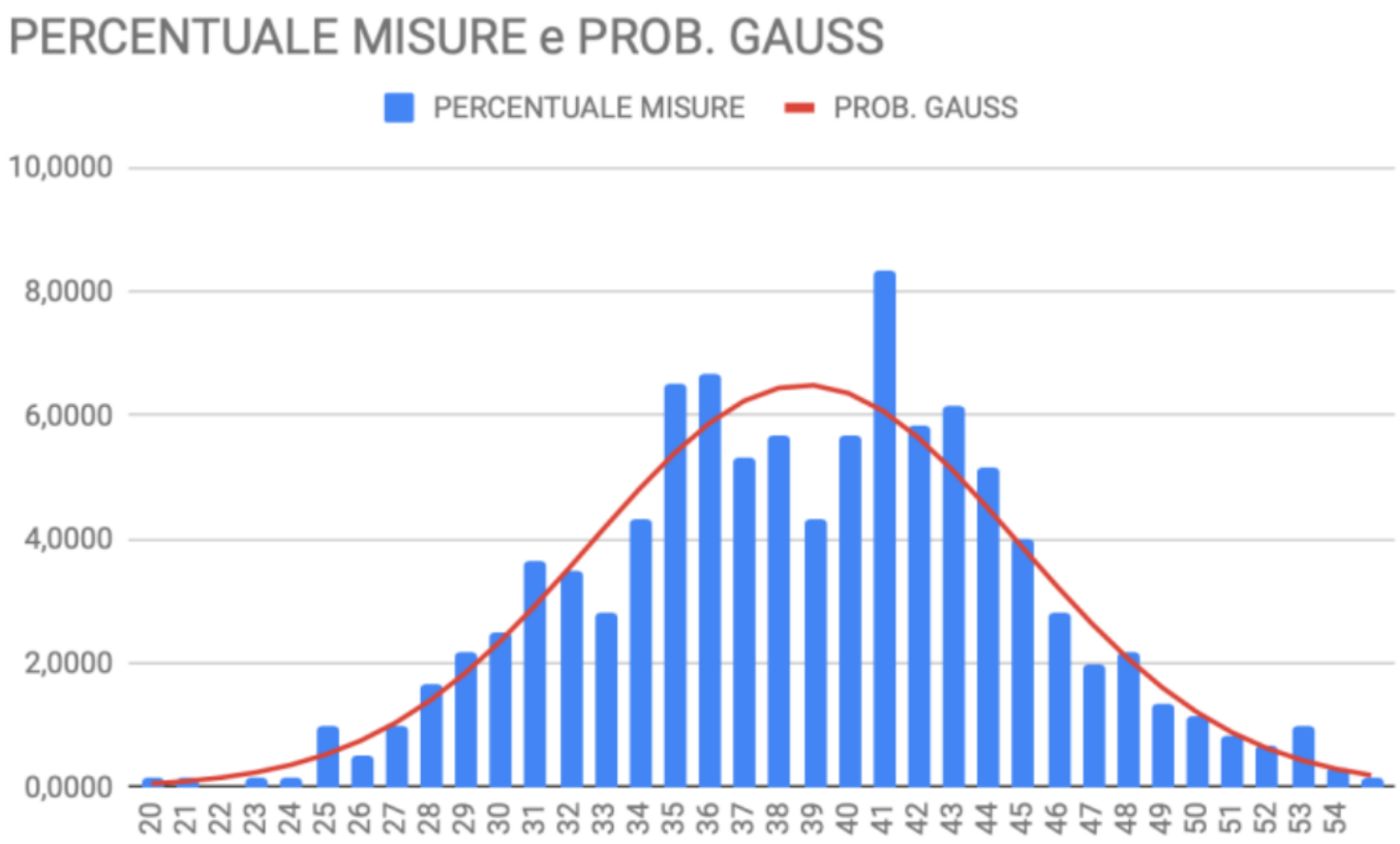


Commenti

1. Evitare *«yes/no» answers*

2. Rileggere quanto scritto!

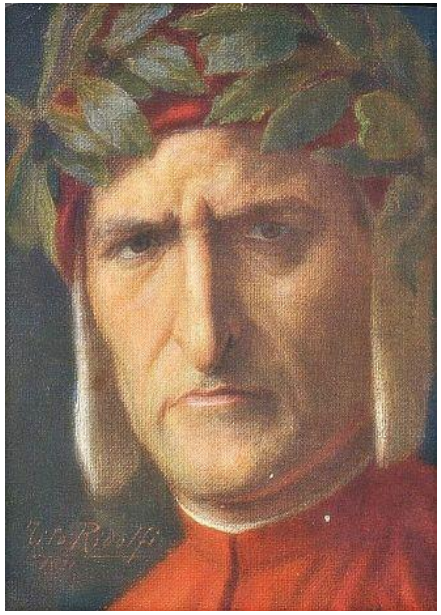
3. Continuare ad utilizzare le nozioni apprese

Commenti

1. Evitare *«yes/no» answers*

2. Rileggere quanto scritto!

3. **Please consider switching permanently to English – well, in your professional report…**



Thank you!

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