

Il Nuovo Saggiatore Vol. 39 N. 1-2 (2023)

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Il nuovo numero de Il Nuovo Saggiatore, Vol. 39, n. 1-2 (2023) è disponibile online

Si apre l'anno con interessanti articoli nelle varie rubriche della rivista su:

- Louis Pasteur in the mirror: two hundred years after his birth
- Cytoskeleton as a new target in radiation biology
- IAEA activities in support of sustainable development of accelerator facilities and their applications
- Cento anni di IUPAP
- L'arte della scienza
- Trustworthiness and ethics in data analysis: the physicists approach to AI in medicine
- Albert Einstein e l'Italia
- Women in physics in India: recent perspectives

Come sempre, nella rubrica Il Nostro Mondo vengono date importanti notizie riguardanti le attività della SIF per il 2023: la *International School of Physics "Enrico Fermi"* di Varenna, il 7° Corso della *Joint EPS-SIF International School on Energy* che quest'anno avrà come tema "*Global Challenges for Energy Sustainability*" e il simposio internazionale *Passion for Physics* che celebra quest'anno il 70° anniversario della Scuola di Varenna in occasione del 100° anniversario della fondazione del CNR. Seguono poi le informazioni generali sul 109° Congresso Nazionale SIF che si svolgerà in settembre a Salerno e le pagine dei consueti Premi SIF.

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The new issue of Il Nuovo Saggiatore, Vol. 39, n. 1-2 (2023) is now available online

We make our start this year with interesting articles in the various sections of the journal on:

- Louis Pasteur in the mirror: two hundred years after his birth
- Cytoskeleton as a new target in radiation biology
- IAEA activities in support of sustainable development of accelerator facilities and their applications
- One hundred years of IUPAP (in Italian)
- The art of science (in Italian)
- Trustworthiness and ethics in data analysis: the physicists approach to AI in medicine
- Albert Einstein and Italy (in Italian)
- Women in physics in India: recent perspectives

As always, the Il Nostro Mondo column gives important news about SIF activities for 2023: the *International School of Physics "Enrico Fermi"* in Varenna, the 7th Course of the *Joint EPS-SIF International School on Energy*, which this year will have as its theme "*Global Challenges for Energy Sustainability*", and the international symposium *Passion for Physics*, which this year celebrates the 70th anniversary of the Varenna School on the occasion of the 100th anniversary of the founding of the Italian Research Council (CNR). Then follows general information on the 109th SIF National Congress to be held in Salerno in September and the pages on the usual SIF Awards.