

Abstract Submitted
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The ITER Thermonuclear Fusion Research-Education as the Vehicle for the Increase in both National Security and Global Stability¹
V. ALEXANDER STEFAN, THE V. F. WEISSKOPF CENTER for NATIONAL-SECURITY-PHYSICS and GLOBAL COOPERATION-Stefan University — It is argued that the permanent government-private support increase on the national level in the research-education in energy sources physics augments the quality of national security, on one hand, and national-global stability, on the other hand.^{2 3 4} The ITER, as an international fusion energy program, has the latent characteristic of a national defense-security research, in addition to the obvious one—the increase in global collaboration-education and global stability.

¹Supported by: The American Society for Education TechnologiesStefan University.

²V. F. Weisskopf Center for National Security Physics and Global Cooperation, Stefan University; You Tube video:

<https://www.youtube.com/watch?v=aVtOYuX816s>

³V. Stefan (Editor-Author) Physics and Society (AIP Press-Springer, 1998)—In Honor of V.F. Weisskopf; p.21., Weisskopf, the Director General (1961–1965) of the CERN.

⁴M N Rosenbluth Summer School (S-U Press, La Jolla, California; 2007); Marshall Nicholas Rosenbluth Center for Controlled Thermonuclear Fusion Studies-Stefan University; You Tube video:

<https://www.youtube.com/watch?v=0iCMIAX3tjA>

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