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ICFA Strategy on Sustainable Accelerators and Colliders

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The ICFA Panel on Sustainable Accelerators and Colliders assesses and promotes developments on energy efficient and sustainable accelerator concepts, technologies, and strategies for operation, and assesses and promotes the use of accelerators for the development of Carbon-neutral energy sources. In this talk I will start with describing why energy efficiency and reduced energy consumption are a critical part of sustainability and addressing Global Warming and then give an overview of the world-wide efforts towards sustainable accelerators and colliders.

Author: ROSER, Thomas (BNL)

Presenter: ROSER, Thomas (BNL)

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