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The Art of Experiment and the Pace of Discovery in Particle Physics

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On a chilly winter evening in 1871, the young professor of experimental physics Ernst Mach delivered a public lecture ... an individual's taste in art... 1 Gustav Fechner, the Day View, and the ...

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Eleven Scientists Join World-Renowned Faculty at Gerstner Sloan Kettering

The last triumphant achievement in the particle experiments was the discovery of the Higgs boson at the Large Hadron Collider (LHC) in 2012. While this discovery completes the particle spectrum of the ...

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Pure quantum systems can undergo phase transitions analogous to the classical phase transition between the liquid and gaseous states of water. At the quantum level, however, the particle spins in ...

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Quantum phase transition discovered in a quasi-2D system consisting purely of spins

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We did this using state-of-art experimental methods to induce sickness reactions and combined this with field studies," explains Artin Arshamian, researcher at the Karolinska Institutet's ...

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appreciation of art. Alais and his co-authors found that we don't assess each ...

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This project concerns physics at the femtoscale (a million

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times smaller ... of nucleon properties in support of the experimental programs at state-of-the-art experimental facilities, such as the ...

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They pursue Ph.D. and Masters degrees in various theoretical and experimental research programs ... While working with BC physics faculty, students have access to state-of-the-art facilities both on ...

Graduate Program

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The Department of Physics is active in both theoretical and experimental research in a wide range of fields. Research is conducted in state-of-the-art facilities at the University as well as through ...

Bachelor's degree in secondary education and physics
Yet, the overall experimental requirements remain often challenging for the performance of turnkey OPO devices. In this webinar we will discuss the characteristics of state-of-the-art tunable CW OPO ...

Novel sources of tunable laser light

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The pores perforate the patch in a kirigami-like pattern, similar to that of the Japanese paper-cutting art. The design ensures that sweat ... other e-skin designs have yet to clear: sweat. Most ...

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