

Generation And Application Of Coherent Extreme Ultraviolet Radiation

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The 9th Asian Workshop on Generation and Application of Coherent XUV and X-ray Radiation (9th AWCXR) will be held from October 16 to October 17, 2018 at Frontier Research in Applied Sciences Building, Hokkaido University, Sapporo, Japan. Brief Information Announcement

Riken - October 16 - 17, 2018

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Generation and Application of Coherent Extreme Ultraviolet ...

Generation and application of small bandwidth coherent extreme ultraviolet . By L. V. Dao. Abstract. Coherent extreme ultraviolet radiation can be produced by high-order harmonic generation of energetic femtosecond laser pulses in noble gases. Using 800 nm driving pulses and argon gas, the energy

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conversion efficiency is about 10^{-5} and the ...

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The 7th Asian Workshop on Generation and Application of Coherent XUV and X-ray Radiation (7th AWCXR) will be held from August 30 to September 1, 2015 at the Center for Relativistic Laser Science of Institute for Basic Science, located at the Gwangju Institute of Science and Technology (GIST) campus, in Gwangju, Korea.

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