

Abstract Submitted
for the MAR09 Meeting of
The American Physical Society

LASER ARPES studies on Sr_2RuO_4 CHUL KIM, SEUNG-RYONG PARK, C. S. LEEM, D. J. SONG, Y. K. KIM, S. K. CHOI, W. S. JUNG, Y. Y. KO, C. KIM, Institute of physics and applied physics, Yonsei University, INSTITUTE OF PHYSICS AND APPLIED PHYSICS, YONSEI UNIVERSITY TEAM — LASER ARPES was performed on Sr_2RuO_4 . With advance of LASER ARPES, we could perform bulk sensitive ARPES with 1meV energy resolution. With these advantages, intensive studies on Sr_2RuO_4 enlightened us more knowledge on layered structures.

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Date submitted: 21 Nov 2008

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