LASER ARPES studies on Sr$_2$RuO$_4$ 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$_2$RuO$_4$. With advance of LASER ARPES, we could perform bulk sensitive ARPES with 1meV energy resolution. With these advantages, intensive studies on Sr$_2$RuO$_4$ enlightened us more knowledge on layered structures.

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