

**E99 (K<sub>μ</sub>P) R. Hayano**  
**Polarization of μ<sup>+</sup> in K<sup>+</sup> → μ<sup>+</sup>ν Decay**

Submitted	1982.2.2
Approved	1982.3.19
Beam line	K3
Shift requested	120
Shift executed	78.8
Executed cycles	82[6,7,8,9,10]

**Papers and activities**

[Legend]

- Physics papers published in refereed journal
  - Technical papers
  - ★ PhD theses
  - ◇ Conference and Symposium
  - \* Internal Report and others
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- R.S.Hayano et al.  
Search for Right-Handed Current in the Decay K<sup>+</sup> → μ<sup>+</sup>ν  
Phys. Rev. Lett. 52 (1984) 329.
  - T.Yamanaka et al.  
Search for Right-Handed Current in the Decay K<sup>+</sup> → μ<sup>+</sup>ν  
Phys. Rev. D34 (1986) 85.
  - T.Yamanaka et al.  
Polarization of Strangeness Arizona Muon  
Hyp. Int. 17-19 (1984) 901.
  - ★ T.Yamanaka  
Search for Right-Handed Current in the Decay K<sup>+</sup> → μ<sup>+</sup>ν  
University of Tokyo, March 1985
  - ◇ T.Yamanaka et al.  
Polarization of Strangeness Arizona Muon  
Proc. to μSR83 Conf., Shimoda, April 1983
  - ◇ T.Yamazaki  
Interdisciplinary Sciences using Muons  
Int'l Conf. on Nuclear Physics, Florence, August 28 - September 3, 1983
  - ◇ M.Iwasaki et al.  
Formation and Structure of A=12 sigma Hypernuclei from K Absorption at Rest  
PANIC 1984
  - ◇ T.Ishikawa et al.  
Search for Exotic Particles in the Decay of K<sup>+</sup>  
PANIC 1984

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