



DEPARTMENT OF CHEMISTRY, 0506

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November 6, 1991

Professor Michio Sorai
Microcalorimetry Research Center
Faculty of Science
Osaka University
Toyonaka, Osaka 560
JAPAN

Dear Michio:

It was my great pleasure to visit the Microcalorimetry Research Center during the period of May 21 through June 4, 1991. My visit was quite interesting both scientifically and culturally. During my stay I was honored to present a seminar in a colloquium on Thursday, May 23. There were several intriguing questions asked at the end of my seminar, particularly by Professor Hiroshi Suga.

In addition to discussions of science with a variety of faculty members at the Toyonaka campus of Osaka University, we had several discussions about our ongoing collaborative research projects. We discussed recent results relating to how phase transition phenomena affect valence detrapping in mixed-valence complexes and spin-state interconversions in spin-crossover complexes. Plans were made for the several research papers we will write as well as future collaborative experiments. I look forward to a long and prosperous collaboration with you.

My research assistant, Jim McCusker, and I were also fortunate to have a number of cultural experiences during our brief visit in Japan. The several memorable trips to Japanese restaurants are only slightly clouded by the consumption of sake. It was kind of Mrs. Zaima to be our guide for a visit to Kyoto. The depth and warmth of Japanese culture is truly amazing.

This was my third trip to Japan and it was as enjoyable as the previous two. I look forward to my visit to the Microcalorimetry Research Center in 1992.

Sincerely yours,

David N. Hendrickson
Professor of Chemistry