

UNIVERSITY OF ILLINOIS
DEPARTMENT OF PHYSICS
URBANA, ILLINOIS 61803

December 17, 1965

Dear Feza:

Thank you very much for your letter of Dec. 10 and for your information about a prospective opening for Saffouri.

I am also very sorry to hear that you have been ill recently. The thing that you described in your letter sounds very interesting, and I hope it will help in giving a relativistic interpretation of the $SU(6)$ group.

I also thank you for your invitation to a talk at New Haven. I hope to come if my time schedule permits me to do. One trouble with this is that I am going back to Japan at the end of January so that I am not sure if I can come during the semester. I have some commitments on Jan. 5, 14 & 20, but otherwise I can make about two days free. It all depends on schedule at Yale.

I have been working on non-leptonic decays of strange particles, in particular, the parity-violating amplitudes based on unsubtracted dispersion relations and obtained a reasonable fit with experiments. I completely gave up the current x current interaction picture. I also did some work on the derivation of mass formulas from weak interactions (leptonic) as consistency conditions for the absence of subtractions.

It would be a pleasure for me, too, if I could have a chance to see you to discuss works of us.

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12 or 19.
upon a title.

I also thank you for the greetings from your family to my family. They are doing fine in Tokyo. Fuyu goes to a bilingual school where classes are conducted in both English and Japanese and he started to take piano lessons again. Toki has just passed an entrance examination to a nursery school. Both parents and children had to take tests. Hiako was pessimistic about the test because of Toki's poor Japanese, but he somehow managed to pass the test, fortunately.

My best wishes to Suha and Yusef,

Sincerely yours,

Kazuhiko

Boğaziçi Üniversitesi

Arşiv ve Dokümantasyon Merkezi

Kişisel Arşivlerle İstanbul'da Bilim, Kültür ve Eğitim Tanıtı

Feza Gürsey Arşivi



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