This is a faithful reproduction by LaTeX of a joke paper written in May, 1986 (unpublished).

COMMENTS ON THE SUPERSTRING SYNDROME

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A recent epidemic among the Elementary Particle Theorists is the Superstring Syndrome, which causes the Kaluza-Klein symptoms. The pathogen is said to be much much smaller than any virus known and in shape of a string or a ring. Nothing certain is known about this virus, however, since nobody has ever seen it. There is a rumor that this virus has been cultivated under strict supervision of Drs. Green and Schwarz¹ and was released to outside by a researcher at the P-University (the author has chosen not to name him). This disease, unlike AIDS, does not have a tendency to prevail among homosexuals. In general, however, young and cheerful people are observed to be more susceptible to this disease. The infection occurs usually through mouth, as is true for the influenza. But since the infection occurs occasionally through eye, special precaution is necessary.

The String Syndrome had also been epidemic about ten and some years ago. At that time, the damage was a rather minor one, since it was not associated by the Kaluza-Klein symptoms. Eventually, the Yang-Mills was found to be an excellent remedy, and thus most of the patients were said to be completely cured. However, the current Superstring Syndrome is a much severe disease, for which the Yang-Mills may cause undesirable side-effects rather than remedy it. Adding further to the worries is the fact that brain might be affected. Under this disease, it is said that the patients fall in to a belief that something called "anomaly" is at the root of everything. In contrast to healthy people, who regard normal states as they are and then observe anomalous states as something deviating from them, the patients credit anomalous states and then observe normal states as deviations from them. Researchers of abnormal-psychology are therefore quite interested in this symptom.

The patients of the Superstring Syndrome believe in a Miracle. This is not a small miracle like the one in which Moses divided the Red-Sea into halves, but is the Great Miracle of the whole universe that the 10-dimensional space-time is divided into the 4-dimensional spacetime and the 6-dimensional space. Although this separation has to be done completely, homogeneously and permanently throughout the whole universe, they cannot understand at all why it can be so. The patients just simply believe in it. It is said that a magic

 $^{^{1}}$ By the way, it is said that these doctors are characters in the German-English translation of a famous novel by the distinguished writer Stendhal. It is also said that the translator is red-greeen blind.

spell "Calabi-Yau" enables them to see clearly the extremely varied structures of the sixdimensional space. In fact, they must have experienced the wonderland stranger than that of Alice. In the very, very, very, very tiny world that is 20-orders as small as the scale of a nucleus, the classical geometry is claimed to hold to extreme accuracy. In that world, the mini-dragon Pyrgon must be striding in the vicinity of the Planck Length District wearing the top-mode of Anomaly-Free.

The patients can easily see this hallucination without LSD. They use new drugs called SST I and II. Although it is not yet known what exactly they are, it can be guessed from their pronunciations that they are similar to LSD. Since their safety is not confirmed by any clinical studies, it is advised that people should avoid their habitual use.

The trouble about the Superstring Syndrome is that, like drunks never acknowledging their drunkenness, the patients do not acknowledge their own abnormality. They regard the Kaluza-Klein symptoms as normal and lose the sight of the fact that this real world we live in is the genuine four-dimensional space-time. The present author is deeply concerned about the possibility of a disastrous situation in case an effective remedy is not invented in near future.

[Translated by Hideaki Aoyama. The original article is published in *Soryūshiron Kenkyū* (Researches of Elementary-Particle Theory), Kyoto, **72** vol.6 (1986) 345, in Japanese.]