The Review of 1st Symposium on “Why Human Beings are Refreshed by the Fresh Green Odor Emitted by Green Leaves in Forest!”

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Summary
The author has studied the chemistry and biochemistry of so called green odor by a multidisciplinary approach involving synthetic chemistry, natural product chemistry, flavor chemistry, plant biochemistry, molecular biology, and plant physiology, till 1994 since 1957-3). With above theme, since 1985, it has studied on the relationships between the chemical structure and human characteristic response for this green odor1-3). Following these studies, from 1994, it was extended to the theme on “Why people are refreshed by the fresh green odor emitted by green leaves in forest”. To demonstrate a reduction of stress and of schizophrenic tendency, it has been begun with the research on the effect of green odor for human olfactory receptor neuron and the activation mechanism of smell sense organ and then, for tendency of immunity by green odor. Now, for the 21st century, to push this work, a research project was organized by me under joining from interdisciplinary. By this project, the 1st symposium on “Why people is refreshed by the fresh green odor emitted by green leaves in forest!” was held at Department of Pharmacology, University of Tokyo at December 5th, 1997 under supporting by the NISSAN SCIENCE FOUNDATION10). Following, the 2nd on this symposium was held at 19984), the 3rd done at 19995), the 4th at 20006), 5th, 20017), 6th, 20028), and then 7th, 20039) on the same place, at the first Saturday of December, every year.

Now, as it has been lacking the report on the 1st symposium held at 1997, here, I would like shown you this report10), under the style of the review.
