

This pamphlet is the first to collect our manga pieces that were issued on "Seizonken Dayori (Research Institute for Sustainable Humanosphere Newsletter)", an informative magazine that we publish. This collaboration between Kyoto University's Research Institute for Sustainable Humanosphere (RISH) and Kyoto Seika University's Manga Department allows our research activities to be introduced in ways that are easily understood. We hope that you read with ease, and that you understand a great deal

more about the "Humanosphere Science." Ready? Let's explore this Humanosphere together!

> We'll clear your "?"s on Humanosphere with manga!

Has everybody heard of the word "Humanosphere" before?

Living in the 21st century, we are facing many issues threatening our very survival such as global warming, the diminishing of resources and energy, etc. Humanosphere is a word describing the area and space needed for the survival of us humans.

We also have the human living environment in which we live, the atmosphere that covers us all, in which the forest sphere that breaths its air, and outer space that connect us to the outside.

These spheres coexist in accordance with one another, and therefore a new school of thought needed to emerge in order to address the issues stretching across separations between many specialized fields. And that is the "Humanosphere Science"

With "Science for the sake of sustainable human development" as a motto, a variety of researchers from the astronomical to the genetic study beyond disciplinary boundaries.