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HSC003-01

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## ICSU 提唱の持続可能性科学のためのグランドチャレンジズに向けた地球人間圏科学 と IHDP-Japan の協働

### Collaboration of Human Geosciences and IHDP-Japan for the Grand Challenges of ICSU

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ICSU (International Council for Science) announced an international decadal research guideline for global sustainability called Grand Challenges in October 2010. An important feature of the Grand Challenges is its strong emphasis on the collaboration of natural and social sciences in its five proposed challenges, namely forecasting, observing, confining, responding and innovating. IHDP (International Human Dimensions Programme) is expected to play a major role in these challenges, as it has been the core of the socio-economic studies related with global environmental problems from its start. The present paper discusses what IHDP-Japan should do for the successful implementation of the Grand Challenges in cooperation with the human geosciences community in Japan.

キーワード: IHDP, グランドチャレンジ, 持続可能性, 国際科学会議, 人間的側面, 地球人間圏科学

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