## Graduate General Education Courses(2019) Lecture Series in English Global Issues and Global Society: Environmental Pollution & Health Effects 01ZZ426 (1Credit)

Date : Fall A Wednesday 5,6 Period Place : 4E608 Coordinators: Yoshito Kumagai, Yasuhiro Shinkai (Faculty of Medicine)

**Course Overview:** 

• The international community is facing various problems caused by several chemical exposure as "environmental pollution and health effects". In this course, substances that affect the human body and that are extensively present in the environment such as nanoparticles, exogenous endocrine disrupters such as dioxin, cadmium, arsenic, organochlorine compounds, methylmercury and organic tin will be covered.

 It is related to the 3rd goal of the "Global Sustainable Developmental Goals (SDGs)" posed by the United Nations.

## **TWINS** registration : until October 11th

URL: <u>https://www.tsukuba.ac.jp/education/g-</u> <u>courses/detail.php?subject\_id=1237</u>

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