

第3回 発生・再生医学セミナー

From Bible to High-Tech Medicine

講師： 谷田 憲俊 教授 Prof. Noritoshi Tanida
所属： 山口大学 Department of Medical Humanities
 大学院医学系研究科 Yamaguchi University Graduate
 医療環境学 School of Medicine

【Date】 March 5 (Thu), 2009 18:00~19:30

【Place】 1F Conference Room, IMEG

(Institute of Molecular, Embryology and Genetics)

- This seminar is part of the Special lecture “Tokuron” on Bioethics of the course of Developmental Biology and Regenerative Medicine.
- このセミナーは発生・再生医学研究者育成コース「生命倫理学特論」の特別講義として開催されます。

担当： **Bioethics, Atsushi Asai (ex 5534)**

Abstract :

Today, people benefit from modern high-tech medicine. However, the fact that any creature has its end remains unchanged. In this sense, medicine in the Bible and modern high-tech era share certain commonality and similarity. For example, the idea of clinical trial could be traced back to the Book of Daniel. Daniel asked to the steward to try vegetables and water instead of flesh and wine that was instructed by the king. He proposed a ten-days trial to compare the Daniel' group and other group eating king's diet. The outcome was better in the former group than the latter. In this trial research subjects were a kind of vulnerable people, and the consequence of trial was foreseen (note; they were children). These problems such as using vulnerable subjects and unnecessary trials are still seen in contemporary clinical trials. Other stories in the Bible show benefits and limit of medicine. Although modern high-tech medicine is a result of a firm belief in the infinitive progress of medicine, limit of medicine becomes more obvious as medicine develops further. Knowing the course from the ancient medicine to modern medicine may give important clue toward future medicine.