

事業 4 : 骨と関節の先端疾患分子医科学

(Advanced Bone and Joint Science: ABJS)

第 2 回若手研究者ネット会議

Professor Jane Aubin との討論

(2004 年 6 月 23 日 水曜日 9 時 難治疾患研究所)

Wednesday June 23, 2004 ABJS Young Investigator-Net Session 2 (Closed)

9:00 AM at Meeting room (1st Floor) Medical Research Institute

(9 時 難治疾患研究所 駿河台 会議室)

Discussion with **Prof. Cliff Tabin**

Chairpersons: Ung-il Chung, Kazu Nakashima

9:00-9:30

Ung-il Chung

Development of the screening systems for osteogenic and chondrogenic factors

9:30-9:45

Yohko Yamamoto

Generation and analysis of osteoblast-specific VDRKO mice

9:45-10:00

Takashi Namkamura

Generation of osteoclast-specific androgen receptor knockout mice

10:00-10:30 Break

10:15-10:45

Naoshi Ogata

Role of Gq signaling in bone metabolism

10:45-11:00

Noritaka Kugimiya

Cyclic GMP-dependent protein kinase II is a molecular switch from proliferation to hypertrophic differentiation of chondrocytes

11:00-11:15

Shinsuke Ohba

The minimal sufficient signal for osteogenesis and its molecular mechanism