



# JsmP Medical Physics Summer Seminar 2010

*in Hachioji-TOKYO*  
**Friday, September 3(afternoon) — Sunday, 5( noon), 2010**

Registration fee:  
 • ¥32,000 (member)  
 • ¥25,000 (member student)  
 • ¥35,000 (non-member) stay and all in program included.  
 医学物理士認定機構; 医学物理士業績評価単位:10  
 放射線治療品質管理機構認定単位: C2-1

Hotel: 〒192-0372 東京都八王子市下柚木1987-1  
 八王子セミナーハウス ☎042-676-8511  
<http://www.seminarhouse.or.jp/>  
 Access ;<http://www.seminarhouse.or.jp/access/index.html>  
 羽田空港より約2時間, 東京駅より約1.5時間, JR八王子駅よりバス25分  
 Contact us:  
 医学物理サマーセミナー2010事務局 jsmP10\_summer@nirs.go.jp

## Day 1: Friday September 3

13:00-13:15 Welcome and Course Overview Masao Matsumoto  
 13:20-14:50 Basic Radiobiology Yuuki Kase  
 15:00-16:30 Imaging Science 1-1 Computed Tomography1  
 Katsumi Tsujioka  
 16:40-18:10 Imaging Science 1-2 Computed Tomography2  
 Katsumi Tsujioka  
 19:00-21:00 Banquet  
 19:00-22:30 Evening Work Shop “My Current Medical Physics Practice ”  
 Chaired by committee members

## Day 2: Saturday September 4

6:00- 6:50 run or walk  
 7:00- 8:30 breakfast  
 9:00-10:30 Acceptance Testing, Commissioning Yuuki Miyabe  
 10:40-12:10 External Beam Radiation Therapy Yuuki Miyabe  
 12:10-13:20 Lunch

## Day 2: Saturday September 4, (cont.)

13:30-15:00 Radiation Treatment Machine  
 Masaharu Gotoh  
 15:10-16:40 Radiological Physics and Dosimetry1 Syunsuke Yonai  
 16:50-18:20 Radiological Physics and Dosimetry2 Syunsuke Yonai  
 18:30-19:20 Supper  
 20:00-21:30 Night Session, Informal Question and Answers

Chaired by Hideyuki Mizuno

## Day 3: Sunday September 5

7:00- 8:30 Breakfast  
 9:00-10:30 Imaging Science2-1 Ultrasound Imaging 1 Hiroyuki Hachiya  
 10:40-12:10 Imaging Science2-2 Ultrasound Imaging 2 Hiroyuki Hachiya  
 12:10 Closing remark