

The 125 th Microoptics Meeting
Light Scattering: Fundamentals and Applications
 --- Fascination with Scattering ---

Sponsored by Microoptics Group, Optical Society of Japan, JSAP

Date: Oct. 9, 2012 (Tue.) 10:00-17:00

Location: FUJIFILM Nishiazabu Hall

2-26-30, Nishi-Azabu, Minato-ku, Tokyo, Japan

http://ticket-search.pia.jp/pia/venue/venue_access_map.do?venueCd=FJFH

Access: 15-min. walk from Omote-Sandou Station
 (Subway Ginza Line)
 15-min. walk from Roppongi Station
 (Subway Hibiya Line)
 1-min. walk from Minamiaoyama nana-choume
 (Toei bus 01 Line from Shibuya or Shinbashi)



Program

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| 10:00-10:10 | Opening remarks | |
| 10:10-11:00 | Phenomena and Analysis of Light Scattering | Toshiaki Iwai (Tokyo Univ. of agriculture and Technology) |
| 11:00-11:30 | Physical interpretation and validity of an analytic solution of multiple scattering of particle dispersed composite material | Taisei Mori (Canon) |
| 11:30-12:00 | Scattering Controlled Reflective Film for Wavelength Selection | Takeharu Tani (Fujifilm) |
| 12:00-13:10 | < Lunch break 70 min. > | |
| 13:10-14:00 | Study on intraocular scattering in the eye. Past, present, and future. | Miyoshi Ayama (Utsunomiya Univ.) |
| 14:00-14:30 | Research on Beautiful Skin for Designing Cosmetic Particles | Jun Yamada (Shibaura Institute of Technology) |
| 14:30-15:00 | The characteristic of angular dependent coating color on the latest vehicle and the difficulty of the color quality control. | Mariko Saitou (Toyota) |
| 15:00-15:30 | < Break 30 min. > | |
| 15:30-16:20 | Viewing tissue structure and function through the light | Yoshiaki Yasuno (Tsukuba Univ.) |
| 16:20-16:50 | Diffuse optical tomography: current status and future prospects | Yoko Hoshi (Tokyo Metropolitan Institute of Medical Science) |
| 16:50-17:00 | Closing remarks | |

Registration (On Site Only): General ¥4,000 / Student ¥1,000

Steering Members: Genichi Hatakoshi (Toshiba), Kiyoshi Yokomori (Rico), Shouichi Ozawa (Furukawa Electric), Teijirou Ori (Fujikura), Masayuki Naya (Fujifilm)

Contact Address: Masayuki Naya(Fujifilm)

Tel:0465-85-4512, FAX:0465-86-1020, E-mail:masayuki_naya@Fujifilm.co.jp

Microoptics Group: Kenichi Iga (General Chair), Kenya Goto (General Vice Chair)

Kazuo Kuroda (Organizing Committee Chair), Genichi Hatakoshi (Organizing Committee Vice Chair)

Hirochika Nakajima (Steering Committee Chair), Kiyoshi Yokomori (Steering Committee Vice Chair)

The program of the meeting will be updated in the Web page of Microoptics Group (<http://www.comemoc.com/>)