

The 47th Annual Conference on Magnetism in Japan • Session (Osaka University)

		September 27, 2023									
		9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:
Room A 大講義室 収容人数:309		Symposium : Multiscale Analysis of Magnetic Materials: Numerical Electromagnetic Field Analysis of Materials, Magnetic Devices, Motors, and Power Electronics 10:00~12:00 (4) Y. Takamura (Tokyo Inst. Tech.)					13:00~14:30 (3) K. Fujisaki (Toyota Tech. Inst.)	Electromagnetic levitation •Actuator 14:45~16:30 (7) K. Nakamura (Tohoku Univ.)			
Room B 共B118 収容人数:152	Highly spin-polarized materials, semiconductor 9:00~10:15 (5) S. Yamada (Osaka Univ.)	Spin wave 10:30~12:00 (6) K. Yamanoi (Keio Univ.)			Spin dynamics I 13:00~14:15 (5) M. Goto (Fukui Univ.)		Spin dynamics II 14:30~16:00 (6) Y. Shiota (Kyoto Univ.)		Domain Wall, Skyrmion 16:15~17:15 (4) K. Ueda (Osaka Univ.)	Voltage control of magnetic anisotropy 17:30~18:15 (3) T. Koyama (Osaka Univ.)	
Room C 共B108 収容人数:125	Alloy thin films 9:00~10:30 (6) K. K. Tham (TANAKA)	Multiferroic, antiferromagnetic, electric field effect 10:45~12:15 (6) K. Hamaya (Osaka Univ.)			Growth & magnetism of thin-films I 13:15~14:45 (6) Y. Shiratsuchi (Osaka Univ.)		Growth & magnetism of thin-films II 15:00~16:30 (6) S. Isogami (NIMS)		Magnetic anisotropy thin-films 16:45~18:00 (5) M. Ohtake (Yokohama Nat. Univ.)		
Room D 共C102 収容人数:156	Magnetic force microscopy 9:00~10:15 (5) T. Yamada (Chiba Univ.)	Measurement of high-frequency magnetic field 10:30~12:00 (6) H. Saito(Akita Univ.)			Symposium : Optical control and time-resolved measurement of magnetic dynamics (6) 13:00~14:30 (3) T. Ishibashi (Nagaoka Univ. Tech.)				14:45~16:15 (3) K. Tanabe (Toyota Tech. Inst.)		
Room E 共C101 収容人数:105						Magnetic beads, biosensing 12:30~14:15 (7) T. Yoshida (Kyushu Univ.)		Medical applications, magnetic particle imaging 14:30~16:30 (8) S. Ota (Shizuoka Univ.)			
Poster Room 共C106 他											Poster session I 15:45~18:00(22) The presenters have to post posters from 15:45.

		September 28, 2023									
		9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	
Room A 大講義室 収容人数:309	Symposium : Advanced local probe techniques in nanoscaled magnetism 9:00~10:30 (3) N. Kikuchi (Tohoku Univ.)					10:45~12:15 (3) J. Okabayashi (Univ. of Tokyo)					
Room B 共B118 収容人数:152	Anomalous Nernst effect I 9:00~9:45 (3) Y. Sakuraba (NIMS)	Anomalous Nernst effect II 10:00~11:00 (4) T. Hirai (NIMS)									
Room C 共B108 収容人数:125					Magnetic recording 10:45~12:00 (5) I. Suzuki(WD)		Fellow lecture Venue:Osaka University Hall 13:00-13:30 K.Hono (NIMS)				
Room D 共C102 収容人数:156	Surface magnetism and interface magnetism 9:00~10:45 (7) K. Toyoki (Osaka Univ.)									Award ceremony & special lecture Venue:Osaka University Hall	
Room E 共C101 収容人数:105	Motor 9:00~10:30 (6) K. Ishiyama (Tohoku Univ.)		Inductor • Converter • Modeling 10:45~11:45 (4) K. Fujisaki (Toyota Tech. Inst.)			13:30-14:00 M. Shiraishi (Kyoto Univ.)		14:00-14:30 S. Fukami (Tohoku Univ.)		Award ceremony for MSJ members:14:45-15:45	
Poster Room 共C1066 他	The presenters have to post posters from 10:15.										
		Poster session II 10:15~12:30 (23) Electronics, Thin Films, Fine Particles, Multilayers, and Superlattices					Special lecture :15:45-16:45 K. Oshita (MINOH-BEER)		Reception party Venue:Osaka University Hall 17:00-19:00		

# The 47th Annual Conference on Magnetism in Japan · Session (Osaka University)

		September 29, 2023								
		9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00
Room A 大講義室 収容人数:309	Symposium : Fusion of mechanics and spintronics									
	9:00~10:30 (2) K. Yamada (Gifu Univ.)		10:45~12:15 (2) K. Yamada (Gifu Univ.)				13:15~15:30 (3) H. Tanigawa (SCK)			
Room B 共B118 収容人数:152	Granular films and nano particles 9:00~10:30 (6) H. Yanagihara (Tsukuba Univ.)	Spin orbit torque 10:45~12:30 (7) S. Karube (Kyoto Univ.)				TMR, GMR, AMR I 13:30~14:30 (4) H. Sukegawa (NIMS)	TMR, GMR, AMR II 14:45~15:45 (4) K. Nawa (Mie Univ.)			
Room C 共B108 収容人数:125	Magnetic powder core 9:00~10:15 (5) H. Nakayama (Nagano Nat. Coll. Tech.)	Amorphous · Nanocrystal 10:30~11:45 (5) S. Saito (Tohoku Univ.)			NdFeB · Ferrite 12:45~14:30 (7) T. Hasegawa (Akita Univ.)		New materials 14:45~16:15 (6) S. Okamoto (Tohoku Univ.)			
Room D 共C102 収容人数:156	Observation of magnetic domain and magnetic domain wall 9:00~10:00 (4) H. Mamiya (NIMS)	Magnetooptics, Spectroscopic imaging, Magnetostriction 10:15~11:30 (5) T. Ogasawara (AIST)				Magnetic sensor I 13:00~14:00 (4) T. Uchiyama (Nagoya Univ.)	Magnetic sensor II 14:15~15:15 (4) T. Kato (Nagoya Univ.)			
Room E 共C101 収容人数:105	Magnetostrictive power generation 9:00~11:00 (8) S. Fujieda (Osaka Univ.)	Magnetostriction 11:15~12:15 (4) M. Futamoto (Yokohama Nat. Univ.)			Magnetic physics 13:15~15:00 (7) H. Asano (NISRI)		Magnetic compounds 15:15~16:15 (4) M. Kotsugi (Tokyo Univ. of Sci.)			
Poster Room 共C106										

( )内は講演数