

The 46th Annual Conference on Magnetism in Japan·Session (Shinshu University)

		September 6, 2022								
		9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00
Room A C3-301 126名	Symposium Novel design and synthesis approach for electro-magnetic materials 9:00~10:30 (3) S. Demura (Nihon Univ.)		10:45~11:45 (2) T. Katase (Tokyo Inst. Tech.)				Symposium Basic lecture and front line on motor and power electronics field and an expectation on material science 13:30~14:30 (1) T. Takura (Tohoku Inst. Tech.)	14:45~16:45 (4) S. Motozuka(Kyushu Inst. Tech.)		
Room B C3-300 95名	High frequency/Granular 9:00~10:15 (5) T. Kato (Nagoya Univ.)		Skyrmion 10:30~11:30 (4) J. Ohe (Toho Univ.)				Magnetism control/Dynamics 13:30~15:15 (7) M. Goto (Osaka Univ.)		Nanoparticle·Thin film 15:30~17:00 (6) S. Isogami (NIMS)	
Room C C3-103 112名	Magnetostriction/Vibration power generation 9:00~10:30 (6) M. Ohta(Hitachi Metal/Shimane Univ.)		Filmes (Magnetostriction/Magnetic Physics) 10:45~12:15 (6) S. Fujieda (Osaka Univ.)				Filmes (Magneto- optic) 13:30~15:15 (7) F. Kirino (Tokyo Univ. Arts)		High-frequency/Magnetic resonance 15:30~16:45 (5) K. Kamishima (Saitama Univ.)	
Room D C3-102 112名	Magnetic imaging (Optical/Electron microscope) 9:00~10:15 (5) T. Yoshida (Kyushu Univ.)		Magnetic imaging(Magnetic force microscope) 10:30~11:30 (4) T. Ishibashi (Nagaoka Univ. Tech.)			High frequency magnetic sensor I 13:15~14:15 (4) H. Kikuchi (Iwate Univ.)	High frequency magnetic sensor II 14:30~15:30 (4) S. Yabukami (Tohoku Univ.)		Thin film sensor 15:45~17:00 (5) T. Sato(Shinshu Univ.)	
Room E C3-200 98名										
Poster W2-101										

		September 7, 2022								
		9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00
Room A C3-301 126名	Symposium Recent progress and future prospects for nuclear magnetic resonance technique under low magnetic field 9:00~10:00 (2) M. Oogane (Tohoku Univ.)		10:15~11:45 (3) M. Oogane (Tohoku Univ.)							
Room B C3-300 95名	Thermoelectric effect 9:00~10:15 (5) Y. Kurokawa (Kyusyu Univ.)		Spin injection 10:30~11:30 (4) M. Tsujikawa (Tohoku univ.)							
Room C C3-103 112名	Modeling 9:00~10:15 (5) K. Masuda (NIMS)		Compounds 10:30~12:00 (6) T. Kawai (Yokohama National Univ.)							
Room D C3-102 112名	Manganese nitride 9:00~10:15 (5) H. Yanagihara (Tsukuba Univ.)		Magnetic simulation 10:30~11:30 (4) K. Yamada (Gifu Univ.)							
Room E C3-200 98名										
Poster W2-101			Poster session (16) 10:00~12:00 T. Nakatani (NIMS)							

		September 8, 2022								
		9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00
Room A C3-301 126名	TMR 9:00~10:15 (5) T. Nakatani (NIMS)	Spin conduction 10:30~11:30 (4) H. Sukegawa (NIMS)				Spin orbit torque 13:30~15:00 (6) M. Tanaka (Nagoya Inst. Tech.)	Thin film, voltage effect 15:15~16:15 (4) T. Horaguchi (Keio univ.)			
Room B C3-300 95名	Inductors 9:00~10:15 (5) M. Sato (Shinshu Univ.)	Actuators 10:30~11:45 (5) K. Nakamura (Tohoku Univ.)				Magnetic Levitation 13:30~14:30 (4) T. Honda (Kyushu Inst. Tech.)	Motors 14:45~16:30 (7) K. Fujisaki (Toyota Tech. Inst.)			
Room C C3-103 112名	Hard magnetic materials (Computational science-Ferrite) 9:00~10:15 (5) K. Koike (Yamagata Univ.)	Hard magnetic materials(Thin film·Nanopowder) 10:30~11:45 (5) M. Kotsugi (Tokyo Univ. Sci.)				High frequency materials 13:15~14:45 (6) M. Naoe (DENJIKEN)	Soft magnetic materials 15:00~16:45 (7) S. Okamoto(Tohoku Univ.)			
Room D C3-102 112名	Assisted Recording 9:15~10:15 (4) A. Tsukamoto (Nihon Univ.)	Recording Media and Systems 10:30~11:30 (4) N. Kikuchi (Tohoku Univ.)				Medical applications of magnetic beads 13:00~14:45(7) T. Uchiyama (Nagoya Univ.)	Medical technology 15:00~17:00 (8) A. Kuwahata (Tohoku Univ.)			
Room E C3-200 98名	Symposium Arrangement and orientation control of fine particles by magnetic field and its application 9:00~10:30 (3) N. Hirota (NIMS)		10:45~11:45 (2) A. Sugiyama (Yoshino Denka Kogyo)							
Poster W2-101										

()内は講演数