

The 45th Annual Conference on Magnetism in Japan - Session Schedule(Online meeting)

		2021/8/31 (火)									
		9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	
Room A	Hyperthermia・Medical applications 9:00~10:30 (6) S. Ota (Shizuoka Univ.)			Nanoparticles (High frequency properties) 10:45~12:15 (6) L. TON THAT (Tohoku Univ.)			S-3 Recent progress of relationship between magnetism and light 13:00~14:30 (3) K. Tanabe (Toyota Tech. Inst.)				14:45~16:45 (4) T. Ishibashi(Nagaoka Univ. Tech.)
Room B	Magnetic properties 9:00~10:45 (7) H. Nakayama (AIST)			Skyrmion and Topological materials 11:00~12:15 (5) M. Shirai (Tohoku Univ.)			S-1 New trends in magnetic field application 13:00~15:00 (4) N. Hirota(NIMS)				15:15~16:45 (3) A. Sugiyama (Yoshino Denka)
Room C							Magnetic recording media 13:00~14:45 (7) T. Tanaka (Kyushu Univ.)		Simulation of magnetization dynamics 15:00~16:45 (7) C. Mitsumata (NIMS)		
Room D	Power magnetism (Inductor) 9:15~10:00 (3) A. Endo (Fukuoka Inst. Tech.)	Power magnetism (Magnetic actuator) 10:30~12:00 (6) K. Nakamura (Tohoku Univ.)				Power magnetism (Motor I) 13:00~14:15 (5) K. Tajima(Akita Univ.)	Power magnetism (Motor II) 14:30~15:30 (4) M. Sonehara (Shinshu Univ.)				

		2021/9/1 (水)									
		9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	
Room A	Nanoparticles (Imaging) 9:00~10:30 (6) M. Suwa (Osaka Univ.)	Nanoparticles (Bio-sensing) 10:45~12:00 (5) D. Oyama (Kanazawa Inst. Tech.)				S-4 Medical applied research of Biomagnetic 13:00~15:30 (5) K. Kobayashi(Iwate Univ.)				Fellow lecture 15:30-16:00 N. Ota(Tsukuba Univ.) 16:00-16:30 S. Iwata(NISRI) 16:30-17:00 H. Munekata(Tokyo Inst. Tech.) Announcement of the MSJ award 2020 and 2021 winners 17:00-17:30	
Room B	Topological insulator, Mn compounds and anomalous Nernst effect 9:00~10:30 (6) K. Yamada(Gifu Univ.)	Tunnel magnetoresistance 10:45~12:00 (5) H. Tanigawa (Sony semiconductor)				Spin transfer torque 13:00~14:00 (4) Y. Kurokawa (Kyushu Univ.)	Spin orbit torque 14:15~15:15 (4) M. Tanaka(Nagoya Inst. Tech.)				
Room C	Noise suppression and shield 9:15~10:30 (5) M. Sato (Shinshu Univ.)	High frequency and striction measurement 10:45~11:45 (4) S. Tamaru (AIST)				Magnetic sensor 13:00~14:30 (6) K. Ishiyama (Tohoku Univ.)					
Room D	NdFeB 9:15~10:30 (5) T. Nishiuchi (Hitachi Metals)	Ferrite・Rare-earth free 10:45~12:00 (5) T. Horikawa (Aichi Steel)									

()内は講演数

		2021/9/2 (木)								
		9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00
Room A		Magnetic imaging 9:45~10:45 (4) T. Ishibashi (Nagaoka Univ. Tech.)		Magneto-optical effect 11:00~12:00 (4) S. Saito (Tohoku Univ.)		S-2 Prospects for ultra-sensitive magnetic sensor devices with sub-pico-tesla detectivity 13:00~14:30 (3) H. Iwasaki(NIMS)		14:45~16:45 (4) T. Nakatani(NIMS)		
Room B						Thin film and layered materials 13:00~14:45 (7) M. Kotsugi (Tokyo Univ. Sci.)		Magnetic domain observation and magneto-optics 15:00~16:45 (7) J. Okabayashi (Univ. of Tokyo)		
Room C		Magnetostriction and vibration power generation 9:15~10:30 (5) K. Fujisaki (Toyota Tech. Inst.)		Processing for soft magnet materials 10:45~12:00 (5) T. Sato (Shinshu Univ.)		Film and composite soft magnet materials 13:00~14:00 (4) S. Fujieda (Osaka Univ.)				
Room D		High anisotropy films 9:00~10:30 (6) Y. Shiratsuchi (Osaka Univ.)		Surface and Interface 10:45~12:00 (5) I. Suzuki (NIMS)		Granular and Nanoparticles 13:00~14:15 (5) Y. Endo (Tohoku Univ.)		Alloy 14:30~15:45(5) H. Aoki (Tohoku Univ.)		

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