

Oral Session

Sept. 24 (Tue.)

8:45-9:15	<i>Bernard Coqblin Prize Talk</i>	Dipankar Das Sarma
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Session	<i>Superconductivity in ferromagnetic materials</i>	<i>Metal-Insulator transition</i>	<i>Multipolar phases and fluctuations in strongly correlated electron systems</i>	<i>Non-equilibrium phenomena in strongly correlated systems I</i>
10:30-10:45	Jacques Flouquet	Frank Lechermann	Kazuyuki Matsubayashi	Uwe Bovensiepen
10:45-11:00				
11:00-11:15	Yo Tokunaga	Veronika Sunko	Yong-Baek Kim	Martin Eckstein
11:15-11:30				
11:30-11:45	Jozef Spalek	Yasuhiro H. Matsuda	Atsushi Tsuruta	Dirk Manske
11:45-12:00				Yoshihiro Michishita
12:00-12:15	Fabrice Wilhelm	Yoshihiko Okamoto	Tatsuya Yanagisawa	Ryo Fujiuchi
12:15-12:30	Masahiro Manago	Shintaro Hoshino	Dariusz Kaczorowski	Kazuya Shinjo

Session	<i>Recent progress in cerium based unconventional superconductors</i>	<i>Cuprates I: Density wave and nematicity</i>	<i>Correlated topological metals</i>	<i>Quantum spin liquids: Kitaev magnets</i>
14:30-14:45	Frank Steglich	Yayu Wang	Naoto Nagaosa	Philipp Gegenwart
14:45-15:00				
15:00-15:15	Yoshifumi Tokiwa	Matthieu Le Tacon	Huiqiu Yuan	Stephen Nagler
15:15-15:30				
15:30-15:45	Eric D. Bauer	Thierry Klein	Jun Sung Kim	Kentaro Kitagawa
15:45-16:00				
16:00-16:15	Philip Moll	Kousuke Ishida	Masaki Uchida	Martin Klanjsek
16:15-16:30		Ivan Kokanovic		Joji Nasu

Sept. 25 (Wed.)

Session	<i>Singular charge dynamics in correlated materials</i>	<i>Recent experiments on Sr_2RuO_4</i>	<i>Spin-orbit coupled metal</i>	<i>Quantum magnetism and frustration I</i>
10:30-10:45	Piers Coleman	Yoshiteru Maeno	Zenji Hiroi	Senthil Todadri
10:45-11:00				
11:00-11:15	Silke Paschen	Andrew Mackenzie	Tian Shang	Martin Mourigal
11:15-11:30				
11:30-11:45	Yosuke Matsumoto	Stuart Brown	Satoru Hayami	Ryosuke Kadono
11:45-12:00				Tao Hong
12:00-12:15	Shinji Watanabe	Vidya Madhavan	Beom Hyun Kim	Yusuke Kousaka
12:15-12:30			Shintaro Ishiwata	Nan Tang
12:30-12:45		Kazushige Machida		

Session	<i>URu₂Si₂ and other uranium compounds</i>	<i>Recent Progress in magnetic and superconducting materials</i>	<i>Quantum critical phenomena and others</i>	<i>Non-equilibrium phenomena in strongly correlated systems II</i>
14:30-14:45	Shinsaku Kambe	Markus Garst	Jun Akimitsu	Dragan Mihailovic
14:45-15:00			Shovon Pal	
15:00-15:15	Jean-Pascal Brison	Yoshihiko Togawa	Mihael S. Grbic	Hiroki Wadati
15:15-15:30			Kazuhiko Deguchi	
15:30-15:45	Vladimir Sechovsky	Arun Paramakanti	Kazumasa Miyake	Masaro Yoshida
15:45-16:00		Amit Kanigel	Xiegang Zhu	Atsushi Ono
16:00-16:15	Gertrud Zwicknagl	Hans-Henning Klauss	Shingo Araki	Kamalika Nath
16:15-16:30	Qiuyun Chen	Carley Paulsen	Jeroen Custers	Takuro Sato

Sept. 26 (Thu.)

Session	<i>Quantum criticality and superconductivity in Kondo-lattice systems</i>	<i>Iron-based superconductors I: Nematicity</i>	<i>The Nevill F. Mott Prize Talk & Theory of strongly correlated system I</i>	<i>Quantum magnetism and frustration II</i>
10:30-10:45	Manuel Brando	Takasada Shibauchi	Jedediah Pixley	Judit Romhanyi
10:45-11:00				
11:00-11:15	Gael Bastien	Shik Shin	Phillip Werner	Owen Benton
11:15-11:30				
11:30-11:45	Youichi Yanase	Johanna Palmstrom	Assa Auerbach	Hilbert v. Lohneysen
11:45-12:00		Thanapat Worasaran	Takashi Hotta	Toshiro Takabatake
12:00-12:15	Kai Grube	Seung-Ho Baek	Yusuke Nomura	Jennifer Reid
12:15-12:30		Hiroshi Kontani	Makoto Naka	Seiichiro Suga

Session	<i>Twisted graphene</i>	<i>Large transverse responses in noncollinear antiferromagnets</i>	<i>Correlated topological materials</i>	<i>New materials: bulk, thin films and artificial structures</i>
14:00-14:15	Takuya Iwasaki	Kamran Behnia	Stuart S. P. Parkin	Tyrel M. McQueen
14:15-14:30				
14:30-14:45	Hoi Chun Po	Ryotaro Arita	Cagliyan Kurdak	Tsutomu Ishimasa
14:45-15:00				
15:00-15:15	Mikihito Koshino	Hua Chen	Kosuke Karube	Marcos A. Avila
15:15-15:30				
15:30-15:45	Paula Mellado	Takahiro Tomita	Yoshiyuki Ohtsubo	Liling Sun
15:45-16:00	Maciej Fidrysiak		Lu Li	

Sept. 27 (Fri.)

Session	<i>Superconductivity in the absence of time reversal/inversion symmetry</i>	<i>UTe2 and new heavy-fermion superconductors</i>	<i>Magnetic Weyl and Dirac semimetals</i>	<i>Quantum magnetism and frustration III</i>
10:30-10:45	Daniel Agterberg	Nicholas Butch	Satoru Nakatsuji	Hidekazu Tanaka
10:45-11:00				
11:00-11:15	Yasuyuki Nakajima	Shanta R Saha	Qimiao Si	Xiaoqun Wang
11:15-11:30		Dai Aoki		
11:30-11:45	Daniel Hafner	William Knafo	Joseph G. Checkelsky	Yoshitomo Kamiya
11:45-12:00	Kazutaka Kudo	Christopher O'Neill		
12:00-12:15	Alexandra Palacio Morales	Tatsuma D Matsuda	Sami Dzsaber	Alexander Tsirlin
12:15-12:30	Masaaki Isobe	Jiasheng Chen		Joerg Sichelschmidt

Session	<i>Cuprates II: Pseudogap and pairing</i>	<i>Theory of strongly correlated system II</i>	<i>Magnetolectric effect and skyrmions</i>	<i>The Bryan R. Coles Prize Talk & Optical lattice and strongly interacting ultracold Fermi gas</i>
14:30-14:45	Atsushi Fujimori	Junya Otsuki	Taka-hisa Arima	<u>Liuyan Zhao</u>
14:45-15:00				
15:00-15:15	Alberto De la Torre	Tao Xiang	Istvan Kezsmarki	Munekazu Horikoshi
15:15-15:30				
15:30-15:45	Gael Grissonnanche	Hae-Young Kee	Yoshichika Onuki	Yoshiro Takahashi
15:45-16:00	Koen Mathijs Bastiaans			
16:00-16:15	Yu-Te Hsu	Tomáš Novotný	C. Pappas	Yoji Ohashi
16:15-16:30	Takahiro Ohgoe		Max Hirschberger	
16:30-16:45				Daisuke Yamamoto

Sept. 28 (Sat.)

Session	<i>Ferroelectricity-based phenomena</i>	<i>Iron-based superconductors II: Pairing and topological state</i>	<i>Topological superconductivity and topological phenomena</i>	<i>Novel techniques for SCES investigations</i>
9:45-10:00	Alexander Balatsky	Haihu Wen	Dong-Lai Feng	Simon Gerber
10:00-10:15				
10:15-10:30	Yasuhide Tomioka	Tetsuro Hanaguri	Masatoshi Sato	Robert Kuchler
10:30-10:45				
10:45-11:00	Matthew John Coak	Jiangping Hu	Takeshi Mizushima	Nan-lin Wang
11:00-11:15				
11:15-11:30	Masashi Tokunaga	Damianos Chatzopoulos	Hideaki Sakai	Liu Hao Tjeng
11:30-11:45		Shigeki Miyasaka	Michi-To Suzuki	Christian Franz