

## Year 2019 Autumn Annual Meeting Program

	September 11		September 12		September 13		
	AM	PM	AM	PM	AM	PM	
<b>A</b> Building C for General Education 2nd Flr. C22	9 : 00~ 9 : 40 Opening Ceremony Awarding Ceremony	<b>Poster Session</b> 12 : 30~17 : 00	<b>High temperature process/ Materials Physics/Thermodynamics</b> 1~7 Significant Contribution Award 1 (9 : 30~11 : 45)	High temperature process/Materials Creation 8~14 High temperature process/Solidification 15~23 (13 : 00~17 : 35)	<b>Thermoelectric Materials</b> 24~34 (9 : 00~12 : 05)		
<b>B</b> Building C for General Education 2nd Flr. C25	Okayama University 50th Year Anniversary Bldg.	Part 1 12 : 30~14 : 30 P1~P133	<b>Luncheon Seminar</b> 12 : 05~12 : 45 Oxford Instruments	<b>S6 Tailoring of Nano/Micro-Space for Advanced Functions II</b> 1~7 Keynote Lecture 1 Murakami Young Researcher Award 1 (9 : 00~11 : 50)	Keynote Lecture 1 (13 : 00~15 : 55)	<b>Microstructure Observations and Analyses</b> 35~43 Young Researcher Award 1 (9 : 00~11 : 40)	44~51 (13 : 00~15 : 10)
<b>C</b> Building D for General Education 1st Flr. D11		Part 2 15 : 00~17 : 00 P134~P257	<b>High School Poster Presentation</b> 14 : 45~16 : 00 HSP1~HSP12	<b>Joining, Welding, Soldering, Packaging, Adhesion, Techniques for Forming Composites(1)</b> 52~62 Technical Development Award 1 (9 : 00~12 : 00)	63~74 (13 : 00~16 : 30)	<b>Powder, Sintering, Additive Manufacturing, etc.</b> 75~81 Joining, Welding, Soldering, Packaging, Adhesion, Techn- iques for Forming Composites(2) 82~85 (9 : 00~12 : 00)	86~97 (13 : 00~16 : 20)
<b>D</b> Building D for General Education 1st Flr. D12	<b>KIM-JIM Symposium</b> KJS1~KJS6 Special Invited Lecture 1 (10 : 00~12 : 20)	KJS7~KJS16 Keynote Lecture 1 (13 : 20~17 : 10)	<b>Intermetallics</b> 98~107 (9 : 00~11 : 45)	108~118 (13 : 00~16 : 00)	<b>JIM-ISIJ Joint Session: Fundamentals to Control Ultra- fine Grained Microstructures</b> J19~J27 (9 : 00~12 : 20)	<b>Ultrafine-Grained Materials</b> 119~130 Significant Contribution Award 1 (13 : 00~16 : 30)	
<b>E</b> Building D for General Education 2nd Flr. D22	<b>Magnetically Functional Materials</b> 131~137 (10 : 00~11 : 55)		<b>Spintronic/Nanomagnetic Materials/New Area</b> 138~142 <b>Soft Magnetic Materials</b> 143~146 (9 : 15~11 : 40)	<b>Hard Magnetic Materials</b> 147~157 Murakami Memorial Award 1 (13 : 00~16 : 30)	<b>Semiconductors &amp; Functional Materials</b> 158~168 (9 : 00~11 : 55)	<b>Phase change memory &amp; Superconductors</b> 169~176 Young Researcher Award 1 (13 : 00~15 : 15)	
<b>F</b> Building D for General Education 2nd Flr. D23	<b>Fundamentals of Mechanical Properties(1)</b> 177~180 (10 : 30~11 : 30)		<b>Fundamentals of Mechanical Properties(2)</b> 181~187 Murakami Young Researcher Award 1 Significant Contribution Award 1 (9 : 00~11 : 30)	188~200 Significant Contribution Award 1 Young Researcher Award 1 (13 : 00~17 : 00)	<b>Symposium: K2 Gifts from pioneers to young scientists II : ~To hitch your wagon to star~</b> 1~5 Keynote Lecture 5 (9 : 00~12 : 00)	<b>Materials and Society</b> 201~207 (13 : 30~15 : 30)	
<b>G</b> Building D for General Education 2nd Flr. D24	<b>Nuclear Materials(1)</b> 208~213 (10 : 00~11 : 30)		<b>Nuclear Materials(2)</b> 214~224 (9 : 00~11 : 55)	225~231 (13 : 00~15 : 00)			
<b>H</b> Building D for General Education 2nd Flr. D25	<b>S8 Materials Integration (III)(1)</b> 1~4 Keynote Lecture 2 (10 : 00~11 : 55)	5~10 (13 : 00~14 : 35)	<b>S8 Materials Integration (III)(2)</b> 11~17 Keynote Lecture 2 (9 : 00~12 : 10)	18~26 Keynote Lecture 2 (13 : 00~17 : 05)			
<b>I</b> Building E for General Education 2nd Flr. E21	<b>Battery Materials and Ionic Conduction</b> 232~238 Significant Contribution Award 1 (10 : 00~12 : 10)		<b>S4 Hydrogen Energy Materials-VIII(1)</b> 1~8 Keynote Lecture 1 (9 : 00~12 : 00)	9~20 Keynote Lecture 2 Young Researcher Award 1 (13 : 10~18 : 20)	<b>S4 Hydrogen Energy Materials-VIII(2)</b> 21~27 Keynote Lecture 2 (9 : 00~12 : 00)	Hydrides/Hydrogen Storage/Hydro- gen Permeation and Related Materials 239~248 Distinguished Achievement Award 1 (13 : 00~16 : 00)	
<b>J</b> Building E for General Education 2nd Flr. E23			<b>S2 Multi-scale analysis of elementary processes in plasticity II (II)(1)</b> 1~3 Keynote Lecture 1 (10 : 30~11 : 55)	4~11 Keynote Lecture 3 (13 : 00~17 : 00)	<b>S2 Multi-scale analysis of elemen- tary processes in plasticity II (II)(2)</b> 12~18 Keynote Lecture 2 (9 : 00~12 : 10)		
<b>K</b> Building D for General Education 3rd Flr. D32	<b>Composite Materials(1)</b> 249~254 Technical Development Award 2 (10 : 00~11 : 30)		<b>Composite Materials(2)</b> 255~264 Keynote Lecture 1 (9 : 00~11 : 40)	265~268 <b>Heat Resistant Materials(1)</b> 269~273 Young Researcher Award 1 (13 : 00~16 : 50)	<b>Heat Resistant Materials(2)</b> 274~281 (9 : 30~11 : 40)	282~286 (13 : 00~14 : 15)	

<b>L</b> Building D for General Education 3rd Flr. D33		<b>Ti-Ti alloy and ceramics</b> 287~292 (10 : 00~11 : 30)		<b>Magnesium and magnesium alloys</b> 293~302 (9 : 20~12 : 00)	<b>Aluminum and aluminum alloys</b> 303~314 Significant Contribution Award 1 (13 : 00~16 : 25)	<b>Microstructure and properties of Fe and Cu alloys</b> 315~323 (9 : 00~11 : 35)	
<b>M</b> Building D for General Education 3rd Flr. D34				<b>JIM-ISIJ Joint Session: Physico-chemical Properties of High Temperature Melts</b> J59~J66 (9 : 00~11 : 55)			
<b>N</b> Building D for General Education 3rd Flr. D35		<b>Martensite and Displactive Transformations</b> 324~330 Distinguished Achievement Award 1 (10 : 00~12 : 10)		<b>Phase Diagrams, Phase Equilibria and Diffusion</b> 331~339 (9 : 00~11 : 25)	<b>Amorphous, Quasicrystal and High Entropy Alloys</b> 340~353 (13 : 00~16 : 50)	<b>Microstructure control</b> 354~363 Technical Development Award 1 (9 : 00~11 : 40)	
<b>O</b> Building D for General Education 4th Flr. D42		<b>High Temperature Oxidation and Corrosion(1)</b> 364~369 Young Researcher Award 1 (10 : 00~11 : 55)		<b>High Temperature Oxidation and Corrosion(1)</b> 370~380 (9 : 00~12 : 15)	<b>Corrosion and Protection(1)</b> 381~388 Young Researcher Award 1 Technical Development Award 1 (13 : 00~15 : 25)	<b>Corrosion and Protection(2)</b> 389~395 (9 : 00~10 : 55)	
<b>P</b> Building D for General Education 5th Flr. D52		<b>Computational Materials Science and Materials Design(1)</b> 396~400 (10 : 00~11 : 15)		<b>Computational Materials Science and Materials Design(2)</b> 401~404 Materials Data Science 405~408 (9 : 00~11 : 15)	<b>Dry Process, Thin- and Thick-Film Production, Surface and Interface Reaction, Surface Analysis</b> 409~422 (13 : 00~17 : 00)	<b>Catalysis</b> 423~431 (9 : 15~11 : 50)	<b>Catalysis, Wet Surface Treatments, Plating</b> 432~438 (13 : 00~14 : 55)
<b>Q</b> Faculty of Engineering, Build. No. 1 1st Flr. Room No. 1		<b>S5 New Aspect of Materials Science Based on Advanced Nanostructure Analyses II(1)</b> Keynote Lecture 1 (10 : 30~11 : 40)	<b>Keynote Lecture 1</b> 4~14 (13 : 00~16 : 40)	<b>S5 New Aspect of Materials Science Based on Advanced Nanostructure Analyses II(2)</b> Keynote Lecture 2 (9 : 00~11 : 40)	<b>Keynote Lecture 1</b> 21~34 (13 : 00~17 : 55)	<b>S5 New Aspect of Materials Science Based on Advanced Nanostructure Analyses II(3)</b> Keynote Lecture 2 (9 : 15~11 : 45)	
<b>R</b> Faculty of Engineering, Build. No. 1 1st Flr. Room No. 2		<b>Fundamentals of Biomaterials and Bio-responses(1)</b> 439~445 Murakami Young Researcher Award 1 (10 : 00~12 : 10)		<b>Fundamentals of Biomaterials and Bio-responses(2)</b> 446~457 (9 : 00~12 : 10)	<b>Biomaterials Development and Clinics(1)</b> 458~470 (14 : 30~17 : 55)	<b>Biomaterials Development and Clinics(2)</b> 471~480 Significant Contribution Award 1 (9 : 00~11 : 55)	<b>481~492</b> (13 : 00~16 : 10)
<b>S</b> Faculty of Engineering, Build. No. 1 2nd Flr. Room No. 4		<b>S1 Materials Science and Technology in High-Entropy Alloys II(1)</b> Keynote Lecture 1 (10 : 00~12 : 10)	<b>Keynote Lecture 2</b> 5~11 (13 : 00~16 : 05)	<b>S1 Materials Science and Technology in High-Entropy Alloys II(2)</b> Keynote Lecture 2 (9 : 00~12 : 10)	<b>Keynote Lecture 3</b> 19~28 (13 : 00~17 : 20)		
<b>T</b> Faculty of Engineering, Build. No. 1 2nd Flr. Room No. 5				<b>S7 Materials science of additive manufacturing for biomedical and welfare applications III</b> Keynote Lecture 3 (9 : 00~12 : 00)	<b>Keynote Lecture 2</b> 7~19 (13 : 00~18 : 10)		
<b>U</b> Faculty of Engineering, Build. No. 1 3rd Flr. DaiKohgishitsu			<b>S3 Materials Science of Kink Strengthening II(1)</b> Keynote Lecture 2 (13 : 00~16 : 50)	<b>S3 Materials Science of Kink Strengthening II(2)</b> Keynote Lecture 1 (9 : 00~12 : 05)	<b>Keynote Lecture 2</b> 21~29 (13 : 10~16 : 55)	<b>S3 Materials Science of Kink Strengthening II(3)</b> Keynote Lecture 1 (9 : 00~12 : 10)	
<b>V</b> Okayama University 50th Anniversary Hall	Celemony			<b>Symposium: K3 The latest trend of the materials R&amp;D for the revolution of the Automotive</b> Kagami Lecture 1 Keynote Lecture 4 (9 : 30~12 : 35)		<b>Symposium: K1 Current states and issues of high performance soft magnetic materials</b> Keynote Lecture 7 (13 : 05~16 : 45)	
<b>ISIJ</b> Room No. 13 Building B for General Education 2nd Flr. B21			<b>JIM-ISIJ Joint Session: Titanium and Its alloys(1)</b> J1~J10 (13 : 00~16 : 30)			<b>JIM-ISIJ Joint Session: Titanium and Its alloys(2)</b> J11~J18 (9 : 00~11 : 50)	
<b>ISIJ</b> Room No. 14 Building B for General Education 1st Flr. B11			<b>JIM-ISIJ Joint Session: Materials science of martensitic and bainitic transformations and its applications(1)</b> J28~J31 (13 : 10~14 : 10)	<b>JIM-ISIJ Joint Session: Materials science of martensitic and bainitic transformations and its applications(2)</b> J32~J39 (9 : 00~11 : 50)	<b>J40~J50</b> (13 : 00~17 : 00)	<b>JIM-ISIJ Joint Session: Materials science of martensitic and bainitic transformations and its applications(3)</b> J51~J58 (9 : 00~11 : 50)	
Okayama University 50th Year Anniversary Bldg.			<b>Poster Session</b> P1~P136 P137~257 HSP1~12 (12 : 30~17 : 00)				