

<Day 1> October 17(Thu.),2019

		9:00					10:00					11:00					12:00					13:00					14:00					15:00					16:00					17:00					18:00								
		20	30	40	50	0	10	20	30	40	50	0	10	20	30	40	50	0	10	20	30	40	50	0	10	20	30	40	50	0	10	20	30	40	50	0	10	20	30	40	50	0	10	20	30	40	50	0	10	20	30	40	50	0	10
PACIFICO YOKOHAMA Conference Center	Room1 Main Hall (1st floor)	Special lecture 1 O. Honmou 1-1-SP1 S1577					Invited lecture 1 M. Baliki 1-1-IL1 S1577					Invited lecture 2 J. Ware 1-1-IL2 S1578					Luncheon seminar 1 M. Saito 1-1-LS1 S1578					Opening Ceremony President's address S. Konno 1-1-PA S1579					Special lecture 2 M. Hamba 1-1-SP2 S1579					Special lecture 3 S. Fukuhara 1-1-SP3 S1580					Special symposium Cadaver surgical training for orthopaedic surgeons 1-1-SPS1~6 S1581~S1583																		
	Room2 503 (5th floor)	Presidential recommended lecture from affiliated federation 1 The Japanese Society for Spine Surgery and Related Research/Japan Shoulder Society 1-2-BS1-1~2 S1584					Presidential recommended lecture from affiliated federation 2 Japan Elbow Society/Japanese Society for Surgery of the Hand 1-2-BS2-1~2 S1585					Presidential recommended lecture from affiliated federation 3 Japanese Hip Society/The Japanese Orthopaedic Society for Sports Medicine 1-2-BS3-1~2 S1586					Luncheon seminar 2 K. Watanabe 1-2-LS2 S1587					Panel discussion 1 Frontiers in biomechanics research 1-2-P1-1~6 S1588~S1590					Presidential recommended lecture from affiliated federation 4 The Japanese Pediatric Orthopaedic Association/Japanese Society for Fracture Repair 1-2-BS4-1~2 S1591					Presidential recommended lecture from affiliated federation 5 The Japanese Society for Surgery of Foot/Japanese Orthopaedic Society of Knee, Arthroscopy and Sports Medicine 1-2-BS5-1~2 S1592																							
	Room3 501 (5th floor)	Panel discussion 2 Challenge for regeneration of intervertebral disc 1-3-P2-1~6 S1593~S1595					Symposium 1 Spinal cord injury: the latest treatment and the mechanism of regeneration 1-3-S1-1~6 S1596~S1598					Luncheon seminar 3 K. Ishii 1-3-LS3 S1599					Panel discussion 3 Rheumatology research and molecular targeted therapy 1-3-P3-1~6 S1600~S1602					Sweets seminar 1 J. Iwamoto 1-3-SS1 S1603					Invited lecture 3 K. Olmarker 1-3-IL3 S1603																												
	Room4 502 (5th floor)	Panel discussion 4 Arthroplasty research: present and future 1-4-P4-1~6 S1604~S1606					Panel discussion 5 The future of genomics research of musculoskeletal disease 1-4-P5-1~6 S1607~S1609					Luncheon seminar 4 Y. Uchio 1-4-LS4 S1610					Panel discussion 6 Establishment of research models of musculoskeletal disease and therapeutic targets 1-4-P6-1~6 S1611~S1613					Sweets seminar 2 T. Mashiba 1-4-SS2 S1614					Invited lecture 4 H. Liu 1-4-IL4 S1614																												
	Room5 414+415 (4th floor)	Free papers 1 Bone: Pathophysiology 1 1-5-1~6 S1615~S1617					Free papers 2 Bone: Pathophysiology 1 1-5-7~12 S1618~S1620					Free papers 3 Bone: Regeneration and treatment 1-5-13~18 S1621~S1623					Luncheon seminar 5 K. Migita 1-5-LS5 S1624					Best oral (Best paper session) 1-5-BO-1~6 S1625~S1627					Best poster (Best poster session) 1-5-BP-1~9 S1628~S1632					Sweets seminar 3 T. Ushida / M. Izumi 1-5-SS3-1~2 S1633																							
	Room6 416+417 (4th floor)	Free papers 4 Clinical anatomy 1-6-1~6 S1634~S1636					Free papers 5 Pain 1 1-6-7~12 S1637~S1639					Free papers 6 Pain 2 1-6-13~18 S1640~S1642					Luncheon seminar 6 T. Kojima 1-6-LS6 S1643					Free papers 7 Intervertebral disc 1 1-6-19~24 S1644~S1646					Free papers 8 Intervertebral disc 2 1-6-25~30 S1647~S1649					Free papers 9 Pain 3 1-6-31~36 S1650~S1652					Get Together Party 18:30~ @The Inter Continental Yokohama Grand (3rd floor)																		
	Room7 311+312 (3rd floor)	Free papers 10 Imaging analysis 1: Spine 1-7-1~6 S1653~S1655					Free papers 11 Cartilage 1 1-7-7~12 S1656~S1658					Free papers 12 Cartilage 2 1-7-13~18 S1659~S1661					Luncheon seminar 7 Y. Niiyama / S. Aota 1-7-LS7 S1662					Free papers 13 Cartilage 3 1-7-19~24 S1663~S1665					Free papers 14 Cartilage 4 1-7-25~30 S1666~S1668					Free papers 15 Infection 1-7-31~36 S1669~S1671																							
	Room8 313+314 (3rd floor)	Free papers 16 Musculoskeletal tumor 1 1-8-1~6 S1672~S1674					Free papers 17 Musculoskeletal tumor 2 1-8-7~12 S1675~S1677					Free papers 18 Musculoskeletal tumor 3 1-8-13~18 S1678~S1680					Luncheon seminar 8 S. Imagama 1-8-LS8 S1681					Free papers 19 Osteoarthritis 1 1-8-19~24 S1682~S1684					Free papers 20 Osteoarthritis 2 1-8-25~30 S1685~S1687					Free papers 21 Osteoarthritis 3 1-8-31~36 S1688~S1690																							
	Room9 315 (3rd floor)	Free papers 22 Tendon, Ligament: Pathophysiology 1 1-9-1~6 S1691~S1693					Free papers 23 Tendon, Ligament: Material property 1-9-7~12 S1694~S1696					Free papers 24 Tendon, Ligament: Regeneration and treatment 1-9-13~18 S1697~S1699					Luncheon seminar 9 S. Tsukada 1-9-LS9 S1700					Free papers 25 Tendon, Ligament: Pathophysiology 2 1-9-19~24 S1701~S1703					Free papers 26 Fracture 1-9-25~30 S1704~S1706					Free papers 27 Peripheral nerve 1 1-9-31~36 S1707~S1709																							
	Poster 301~304 (3rd floor)	Poster mounting										Poster Viewing										Poster Session																																	
Exhibition 301~304 (3rd floor)	Exhibition																																																						

<Day 2> October 18(Fri.),2019

		9:00					10:00					11:00					12:00					13:00					14:00					15:00					16:00					17:00				
		20	30	40	50	0	20	30	40	50	0	20	30	40	50	0	20	30	40	50	0	20	30	40	50	0	20	30	40	50	0	20	30	40	50	0	20	30	40	50	0	20	30	40	50	0
PACIFICO YOKOHAMA Conference Center	Room1 Main Hall (1st floor)	Invited lecture 5 V. Shuvayev 2-1-IL5 S1795					Invited lecture 6 K. Wuertz-Kozak 2-1-IL6 S1795					Special lecture 4 S. Kikuchi 2-1-SP4 S1796										Luncheon seminar 10 M. Sekiguchi 2-1-LS10 S1796					Special lecture 5 S. Sakai 2-1-SP5 S1797					第22回日整会研修指導者講習会					Closing Ceremony									
	Room2 503 (5th floor)	Symposium 2 Frontiers in low back pain research: from basic to clinical science 2-2-S2-1~6 S1798~S1800					Symposium 3 Development of imaging techniques to study the pathogenesis of musculoskeletal disease 2-2-S3-1~6 S1801~S1803										Luncheon seminar 11 H. Obata 2-2-LS11 S1804					Special lecture 6 S. Watanabe 2-2-SP6 S1804					第53回日整会 骨・軟部腫瘍特別研修会																			
	Room3 501 (5th floor)	Panel discussion 7 Development of biomaterials and its impact on orthopaedic surgery 2-3-P7-1~6 S1805~S1807					Panel discussion 8 Innovation in basic research of bone metabolism and treatment for osteoporosis 2-3-P8-1~6 S1808~S1810										Luncheon seminar 12 S. Ohtori 2-3-LS12 S1811					Symposium 4 Research in cartilage regeneration: present and future 2-3-S4-1~6 S1812~S1814					Sweets seminar 4 T. Kojima / S. Tanaka 2-3-SS4-1~2 S1815																			
	Room4 502 (5th floor)	Panel discussion 9 Eliminating musculoskeletal infections: recent advances in basic research 2-4-P9-1~6 S1816~S1818					Panel discussion 10 Research resource of rare cancer: establishing cell lines and PDX models of musculoskeletal sarcomas 2-4-P10-1~6 S1819~S1821										Luncheon seminar 13 Y. Niki 2-4-LS13 S1822					Symposium 5 Learning from the past: messages from the pioneers 2-4-S5-1~6 S1823~S1825					Sweets seminar 5 H. Murakami 2-4-SS5 S1826																			
	Room5 414+415 (4th floor)	Free paper 28 Others 2-5-1~6 S1827~S1829					Free paper 29 Osteoporosis 1 2-5-7~12 S1830~S1832					Free paper 30 Osteoporosis 2 2-5-13~18 S1833~S1835					Luncheon seminar 14 M. Ishijima 2-5-LS14 S1836					Free paper 31 Spinal cord 1 2-5-19~24 S1837~S1839					Free paper 32 Spinal cord 2 2-5-25~30 S1840~S1842					Free paper 33 Spinal cord 3 2-5-31~36 S1843~S1845														
	Room6 416+417 (4th floor)	Free paper 34 Osteoarthritis 4 2-6-1~6 S1846~S1848					Free paper 35 Rheumatoid arthritis 2-6-7~12 S1849~S1851										Luncheon seminar 15 Y. Inaba 2-6-LS15 S1852					Free paper 36 Biomaterial 1 2-6-13~18 S1853~S1855					Free paper 37 Biomaterial 2 2-6-19~24 S1856~S1858					Free paper 38 Surgery: Limb 2-6-25~30 S1859~S1861														
	Room7 311+312 (3rd floor)	Free paper 39 Surgery: Spine 2-7-1~6 S1862~S1864					Free paper 40 Muscle 1 2-7-7~12 S1865~S1867										Luncheon seminar 16 H. Koga 2-7-LS16 S1868					Free paper 41 Imaging analysis 2: Trauma 2-7-13~18 S1869~S1871					Free paper 42 Imaging analysis 3: Joint 2-7-19~24 S1872~S1874					Free paper 43 Imaging analysis 4: Limb 2-7-25~30 S1875~S1877														
	Room8 313+314 (3rd floor)	Free paper 44 Imaging analysis 5: Tumor, others 2-8-1~6 S1878~S1880					Free paper 45 Metastasis 2-8-7~12 S1881~S1883										Luncheon seminar 17 Y. Watanabe 2-8-LS7 S1884					Free paper 46 Motion analysis 1 2-8-13~18 S1885~S1887					Free paper 47 Motion analysis 2 2-8-19~24 S1888~S1890					Free paper 48 Muscle 2 2-8-25~30 S1891~S1893														
	Room9 315 (3rd floor)	Free paper 49 Peripheral nerve 2 2-9-1~6 S1894~S1896					Free paper 50 Artificial joint 1 2-9-7~12 S1897~S1899										Luncheon seminar 18 M. Narita 2-2-LS17 S1900					Free paper 51 Artificial joint 2 2-9-13~18 S1901~S1903					Free paper 52 Biomechanics 1: Spine 2-9-19~24 S1904~S1906					Free paper 53 Biomechanics 2: Limb 2-9-25~30 S1907~S1909														
	Poster 301~304 (3rd floor)	Poster Viewing					Poster Session					Poster Viewing					Poster Viewing					Poster Removal																								
Exhibition 301~304 (3rd floor)											Exhibition																																			