

**Day 1: March 23 (Tue)**

Time	Channel 1	Channel 2	Channel 3	Channel 4	On-demand oral presentations	JSB Online Gathering		
8:00								
8:30-9:00	<b>Zoom Connection Test</b>							
9:15-11:45	<b>S1</b> <b>Integrated Bio-Metal Science</b> Ichiro Nakagawa Tomohiro Sawa  Co-host: Research to explore Dynamics of Metals in Cellular Systems	<b>YRS1</b> <b>International postdoc as my life changing experience—open doors for the future</b>  Yusuke Minato Hidetada Hirakawa	<b>S2</b> <b>Host adaptation of pathogenic bacteria—doesn't bacteria want to cause disease?</b>  Hitomi Mimuro	<b>S3</b> <b>New approach for mycology on the basis of the microbes sharing</b>  Koichi Tanabe Takahito Toyotome  Co-host: Japanese Society for Medical Mycology	On-demand oral presentations	JSB Online Gathering		
12:15-13:00	<b>Zoom Connection Test</b>							
13:00-14:00	<b>Sponsors Webinar 1</b> Co-Sponsor: Nippon Becton Dickinson Company, Ltd.	<b>YRS2</b> <b>Determinants of carrier selection: bulding and exploring the project</b>  Manabu Ato Yasuhiko Matsumoto	<b>WS1</b> <b>Bacteriological and immunological research that provide an opportunity to advance vaccine development</b>  Soichiro Kimura Ryoma Nakao	<b>WS2</b> <b>Current research on the intestinal microflora</b>  Yoshihiko Sakaguchi Hideki Hara				
14:00-15:00	<b>Special Lecture 1</b> <b>Advances in NGS-based bacterial genome analyses</b> Tetsuya Hayashi						On-demand oral presentations	
15:15-16:00	<b>Zoom Connection Test</b>						Sponsor On-demand Presentations	
16:00-18:00	<b>WS3</b> <b>Microbiology and microbiome research</b> Tohru Miyoshi-Akiyama	<b>Joint Symposium: Wakate Colosseum for Bacteriology—Cutting-edge science by young researchers who are pioneering the tomorrow of bacteriology—</b>  Masaya Yamaguchi Seiji Yamasaki Tomohiro Takano Rino Isshiki  Co-host: Wakate Colosseum for Bacteriology, Organizing Committee	<b>Research presentation by junior high school and high school students</b>  Yoshiaki Kawamura Yutaka Terao	<b>WS4</b> <b>Selected from Oral Session Microbial Taxonomy, Physiology, Structure and Ecology / Application of Microorganisms</b>				
18:15-19:00	<b>Zoom Connection Test</b>							
19:00-21:00	<b>EWS1</b> <b>The second "Big Bang" of bacterial flagellar researches</b>  Tohru Minamino Seiji Kojima		<b>EWS2</b> <b>A World Tuberculosis Day; from knowledge so far to current research topics about mycobacteria and mycobacteriosis</b>  Sohkichi Matsumoto Chie Nakajima	<b>Special Session</b> <b>Action and revolution of Japanese Society for Bacteriology under COVID-19 pandemic</b>  Ken Kikuchi Osamu Matsushita				
22:00								

**Day 2: March 24 (Wed) World Tuberculosis Day**

Time	Channel 1	Channel 2	Channel 3	Channel 4	On-demand oral presentations	JSB Online Gathering		
8:00								
8:30-9:00	<b>Zoom Connection Test</b>							
9:15-11:45	<b>S4</b> <b>Interactions between bacterial pathogens and the host immune systems</b> Tomoko Kubori Hirota Hiyoshi	<b>YRS3</b> <b>Promotion of interdisciplinary research</b> Eiji Tamai Jumpei Uchiyama	<b>S5</b> <b>Forefront of population microbiology and bacterial biofilm research</b> Nobuhiko Nomura Hidenobu Senpuku Co-host: JST ERATO NOMURA Microbial Community Control Project	<b>S6</b> <b>Bacterial Infection Strategy by the Adhesion Factors Recognizing Extracellular Matrix</b> Nozomu Matsunaga	On-demand oral presentations	JSB Online Presentations		
12:00-12:15	<b>Zoom Connection Test</b>	<b>Sponsors Webinar 2</b> Co-Sponsor: Beckman Coulter, Inc.						
13:00-15:00	<b>General Meeting Award Lecture</b>							
15:15-16:00	<b>Zoom Connection Test</b>							
16:00-18:00	<b>WS5</b> <b>New perspective on oral bacteria</b> —From individual pathogens to bacterial flora analysis— Naoya Ohara Hitoshi Komatsuzawa	<b>YRS4</b> <b>Clinical bacteriology research</b> —Collaboration with clinical and infectious disease physicians— Toyotaka Sato Junichi Wachino	<b>WS6</b> <b>Selected from Oral Session Molecular Microbiology: Genes, Proteins, Signal Transduction, Metabolism, Omics</b>	<b>WS7</b> <b>Selected from Oral Session Virulence Factors and Biophylaxis: Toxins, Effectors, Bioactive substances</b>	On-demand oral presentations	Sponsor On-demand Presentations		
18:15-19:00	<b>Zoom Connection Test</b>							
19:00-21:00	<b>Keynote Lecture</b> <b>Accelerating tuberculosis drug development</b> Stewart Cole	<b>Invited Lecture</b> <b>Lectures by Winners of Rokuzo Kobayashi Memorial Award and Kuroya Scholarship Award</b> Hideaki Nagamune						
22:00								

**Day 3: March 25 (Thu)**

Time	Channel 1	Channel 2	Channel 3	Channel 4	On-demand oral presentations	JSB Online Gathering
8:00--						
8:30--	<b>Zoom Connection Test</b>					
9:00--						
9:15-11:45	<b>S7</b> <b>Current topics in intracellular perception system against unwelcome invaders</b>  Takashi Nozawa Michinaga Ogawa	<b>YRS5</b> <b>Bacteriology survival strategy incorporating industrialization</b>  Tadashi Shimamoto Hiroki Nikawa	<b>S8</b> <b>Bacterial methylomics and metaepigenomics</b>  Ichizo Kobayashi Richard J. Roberts Jonas Korlach	<b>S9</b> <b>Front line on dysbiosis study —How far can the risk of developing diseases be clarified from changes in the composition of microbiome ?—</b>  Shigefumi Okamoto Akihiro Yoshida	On-demand oral presentations	
10:00--						
11:00--						
12:00--	<b>Zoom Connection Test</b>					
12:00--						
12:45-13:35	<b>Special Lecture 2</b> <b>Medical innovation by non-tumorigenic pluripotent reparative Muse cells</b> Mari Dezawa	<b>WS8</b> <b>Molecular basis of hypoxic environment and associated diseases (cancer, infectious diseases)</b>  Toshihiko Suzuki	<b>WS9</b> <b>Selected from Oral Session Virulence Factors and Biophylaxis: Infection Models, Parasitism, Immunity, Vaccines / Pathogens and Infectious Diseases</b>	<b>WS10</b> <b>Selected from Oral Session Antimicrobials and Drug Resistance</b>	Sponsor On-demand Presentations	
13:00--						
13:45-14:45	<b>Sponsors Webinar 3</b> Co-Sponsor: Life Science Institute, Inc.					
14:00--						
15:00--	<b>Zoom Connection Test</b>					
15:00--					15:00-15:30 Awards ceremony	
15:45-17:45	<b>ICD Seminar</b>	<b>S10</b> <b>Microorganisms discussed from the evolutionary point of view</b> Chikara Kaito Norikazu Ichihashi Co-host: Grant-in-Aid for Scientific Research on Innovative Areas "Evolutionary theory for constrained and directional diversities"	<b>S11</b> <b>Biochemistry of antimicrobial target proteins</b>  Mikio Tanabe Takeshi Murata	<b>S12</b> <b>Brave New World of Phage</b>  Hiroki Ando Kotaro Kiga		
16:00--						
17:00--						
18:00--						
19:00--						
20:00--						
21:00--						