

# Program at a Glance

## March 23 (Sunday)

	Room A	Room B2	Room C1	Room C2
10:00				
11:00		10:30-16:00 <b>Satellite Symposium 2</b> IRN2014 Kyoto related to Act Kyoto Redox TRX Translational Res Center - Health & Skincare / Medicare / Agingcare -	10:25-15:45 <b>Satellite Symposium 3</b> The 32nd Annual Meeting of Japanese Society for Cytoprotection & Cytobiology  <b>Chair:</b> Hideyuki Majima, Japan  <b>Session Speakers:</b> Hiroko P Indo, Japan Hiroshi Ichikawa, Japan Michio Iwaoka, Japan	
12:00		<b>Chair:</b> Junji Yodoi, Japan	<b>Session Speakers:</b> Hiroko P Indo, Japan Hiroshi Ichikawa, Japan Michio Iwaoka, Japan	
13:00	12:30-16:00 <b>Satellite Symposium 1</b> The 8th Forum of Innovation Center for Medical Redox Navigation, Kyushu University - Biomedical Innovation by "Redox Navigation"	<b>Session Speakers:</b> Elias S.J. Arnér, Sweden Tetsuro Ishii, Japan Hugo P. Monteiro, Brazil Chandan Sen, USA  <b>Short Talk:</b> Arne Holmgren, Sweden Sue-Goo Rhee, Korea Kazuichi Okazaki, Japan Hiroshi Masutani, Japan Junji Yodoi, Japan Tian Haiyi, Japan Kiichi Hirota, Japan	Oleg Gusev, Russia, Japan Anders Overby, Norway Yasuki Higashimura, Japan  Kiichiro Tsuchiya, Japan  Nobutaka Hattori, Japan Daret St. Clair, USA  Kazuhiro Katada, Japan Shinya Fukunishi, Japan Masahiko Nakamura, Japan Shogo Takeda, Japan	13:00-16:05 <b>Satellite Symposium 4</b> Flavonoids: From Plants to Human Health  <b>Chairs:</b> Cesar G. Fraga, Argentina Junji Terao, Japan  <b>Session Speakers:</b> Alan Crozier, UK Patricia I. Oteiza, USA Kevin D. Croft, Australia Jeremy P. E. Spencer, UK Masuko Kobori, Japan Yoshiko Ishimi, Japan Hagen Schroeter, USA
14:00	<b>Chairs:</b> Hideo Utsumi, Japan Toyoshi Inoguchi, Japan			
15:00	<b>Session Speakers:</b> <b>Plenary Lecture</b> Chandan K. Sen, USA <b>Young Investigation Presentation</b> Takahiro A. Kato, Japan Fuminori Hyodo, Japan Kazuhiro Ichikawa, Japan <b>Poster Presentation</b>			
16:00				
17:00	16:30-17:00 <b>Opening Ceremony</b>	Yuji Naito, Japan Shinya Toyokuni, Japan Michael Davies, Australia Etsuo Niki, Japan Toshikazu Yoshikawa, Japan Toshihiko Ozawa, Japan		
18:00	17:00-18:00 <b>Plenary Lecture 1</b> <b>Rafael Radi, Uruguay</b> <b>Chair:</b> Etsuo Niki, Japan <b>Sponsored by</b> SFRBM			
19:00	18:00-18:50 <b>SFRRI Trevor Slater Award Lecture</b> <b>Helmut Sies, Germany</b> <b>Chair:</b> Jose Vina, Spain			
20:00			19:00-20:00 <b>Welcome Reception</b> Room Swan & Garden	

# Program at a Glance

## March 24 (Monday)

	Room A	Room B1	Room B2	Room K
8:00			7:30-8:20 <b>Morning School for Beginners 1</b> <b>Chair:</b> Hirofumi Matsui, Japan <b>Session Speakers:</b> Junichi Fujii, Japan Shinya Toyokuni, Japan <b>Sponsored by</b> CCFR	
9:00	8:30-9:30 <b>Plenary Lecture 2</b> <b>Harold Swartz, USA</b> <b>Chair:</b> Toshihiko Ozawa, Japan			
	<b>Break</b>			
10:00	9:40-11:40 <b>Symposium 1</b> <b>Redox-Active Iron in Disease Pathology and Treatment</b>  <b>Chairs:</b> Shinya Toyokuni, Japan Des Richardson, Australia  <b>Session Speakers:</b> Des R. Richardson, Australia Shinya Toyokuni, Japan Kazuhiro Iwai, Japan Darius J. R. Lane, Australia Patric J. Jansson, Australia  <b>Sponsored by</b> Informa Healthcare	9:40-11:40 <b>Symposium 4</b> <b>Oxidative Protein Folding and ER Stress</b>  <b>Chairs:</b> Junichi Fujii, Japan David Ron, UK  <b>Session Speakers:</b> David Ron, UK Kenji Inaba, Japan Lars Ellgaard, Denmark Kazutoshi Mori, Japan  <b>Sponsored by</b> The Tokyo Biochemical Research Foundation	9:40-11:40 <b>Symposium 6</b> <b>Free Radicals, Radiation, Hormesis and Health</b>  <b>Chairs:</b> William H. McBride, USA Kazunori Anzai, Japan  <b>Session Speakers:</b> Bill McBride, USA Carmel E. Mothersill, Canada Douglas R. Boreham, Canada Marc Birringer, Germany	
11:00				
	<b>Break</b>			
12:00	11:50-12:50 <b>Meet the Professor 1</b> <b>Chair:</b> Yoshio Sumida, Japan  <b>Session Speaker:</b> Tsuguhito Ota, Japan  <b>Sponsored by</b> Astareal Co., Ltd	11:50-12:50 <b>Meet the Professor 2</b> <b>Chair:</b> Masayasu Inoue, Japan  <b>Session Speaker:</b> Toyoshi Inoguchi, Japan  <b>Sponsored by</b> Mitsubishi Tanabe Pharma Corporation	11:50-12:50 <b>Meet the Professor 3</b> <b>Chair:</b> Shinya Toyokuni, Japan  <b>Session Speaker:</b> Masaru Hori, Japan	
13:00	<b>Break</b>			



	Room A	Room B1	Room B2	Room K
14:00	<p>13:00-15:00 <b>Symposium 2</b> <b>Oxidative Damage of Proteins/Amino Acids and its Consequences</b> <b>Chairs:</b> Michael J. Davies, Australia Jan M. Gebicki, Australia</p> <p><b>Session Speakers:</b> Michael J. Davies, Australia Christian Schoneich, USA Janusz M. Gebicki, Australia Philip Eaton, UK</p>	<p>13:00-15:00 <b>Symposium 5</b> <b>Cutting-Edge Chemical Tools Accelerating Redox Biology and Medicine: From Basic Chemistry to Medical Applications</b> <b>Chairs:</b> Hidehiko Nakagawa, Japan Steven Bottle, Australia</p> <p><b>Session Speakers:</b> Bo Tang, China Dan Yang, China Derek A. Pratt, Canada Yasuteru Urano, Japan</p>	<p>13:00-15:00 <b>Symposium 7</b> <b>Antioxidants: Chemistry meets Epidemiology</b> <b>Chairs:</b> Maret Traber, USA Etsuo Niki, Japan</p> <p><b>Session Speakers:</b> Etsuo Niki, Japan Henry J. Forman, USA, Italy Fulvio Ursini, Italy Maret G. Traber, USA</p>	
15:00	<b>Coffee Break</b>			
16:00	<p>15:20-17:20 <b>Symposium 3</b> <b>Oxidation of DNA/RNA and Signaling by Poly(ADP-ribose)ation</b> <b>Chairs:</b> Clare L. Hawkins, Australia Laszlo Virag, Hungary</p> <p><b>Session Speakers:</b> Jean Cadet, France, Canada Henrik E. Poulsen, Denmark Laszlo Virag, Hungary Csaba Szabo, USA</p>	<p>15:20-16:20 <b>Oral 1</b> <b>Redox Signaling</b> <b>Chairs:</b> Hiroshi Ichikawa, Japan Toshihiko Osawa, Japan</p>	<p>15:20-16:20 <b>Oral 3</b> <b>Novel Therapy</b> <b>Chairs:</b> Ken-ichi Yamada, Japan Hyeyoung Kim, Korea</p>	<p>15:20-16:20 <b>Oral 5</b> <b>Oxidative Signaling</b> <b>Chairs:</b> Masayasu Inoue, Japan Lars Ellgaard, Denmark</p>
17:00	<p>16:20-17:08 <b>Oral 2</b> <b>Cancer 1</b> <b>Chairs:</b> Hideyuki Majima, Japan Young-Joon Surh, Korea</p>	<p>16:20-17:08 <b>Oral 4</b> <b>Cardiovascular 1</b> <b>Chairs:</b> Corinne Spickett, UK Daniela Caporossi, Italy</p>	<p>16:20-17:08 <b>Oral 6</b> <b>Lipids</b> <b>Chairs:</b> Pierre Leroy, France Sue Goo Rhee, Korea</p>	
18:00	<p>17:20-18:00 <b>Evening Lecture 1</b> <b>Tilman Grune, Germany</b> <b>Chair:</b> Koji Uchida, Japan</p>			
18:00	<p>9:00-12:00 <b>Poster set-up</b> 12:00-20:00 <b>Poster Viewing</b> 18:00-19:00 <b>Poster Presentation with Drinks</b> Annex Hall</p>			
20:00				

# Program at a Glance

## March 25 (Tuesday)

	Room A	Room B1	Room B2	Room K
8:00			<b>7:30-8:20</b> <b>Morning School for Beginners 2</b> <b>Chair:</b> Hirofumi Matsui, Japan <b>Session Speakers:</b> Hiroshi Ichikawa, Japan Hidehiko Nakagawa, Japan <b>Sponsored by</b> CCFR	
9:00	<b>8:30-9:30</b> <b>Plenary Lecture 3</b> <b>Arturo Zychlinsky, Germany</b> <b>Chair:</b> Michael J. Davies, Australia			
	<b>Break</b>			
10:00	<b>9:40-11:40</b> <b>Symposium 8</b> <b>Redox-Based Regulation of Cellular Processes</b> <b>Chairs:</b> Junji Yodoi, Japan Arne Holmgren, Sweden <b>Session Speakers:</b> Arne Holmgren, Sweden Sue-Goo Rhee, Korea Michel B. Toledano, France Young-Joon Surh, Korea Hiroshi Masutani, Japan	<b>9:40-11:40</b> <b>Symposium 11</b> <b>Redox Molecular Imaging</b> <b>Chairs:</b> Kazuhiro Ichikawa, Japan Howard J. Halpern, USA <b>Session Speakers:</b> Howard J. Halpern, USA Perianann Kuppusamy, USA Murali C. Krishna, USA Hideo Utsumi, Japan	<b>9:40-11:40</b> <b>Symposium 13</b> <b>Redox Biology of Insulin and its Resistance</b> <b>Chairs:</b> Holger Steinbrenner, Germany Enrique Cadenas, USA <b>Session Speakers:</b> Holger Steinbrenner, Germany Hirofumi Misu, Japan Barbara E. Corkey, USA Xin Gen Lei, USA	
11:00				
	<b>Break</b>			
12:00	<b>11:50-12:50</b> <b>Meet the Professor 4</b> <b>Chair:</b> Jiri Neuzil, Australia <b>Session Speakers:</b> Hirofumi Matsui, Japan Valerian E. Kagan, USA <b>Sponsored by</b> Otsuka Pharmaceutical Co., Ltd.	<b>11:50-12:50</b> <b>Meet the Professor 5</b> <b>Chair:</b> Kazunori Anzai, Japan <b>Session Speakers:</b> Seiichi Matsugo, Japan Gerald Rimbach, Germany <b>Sponsored by</b> Japanese Society Alpha-Lipoic of Acid	<b>11:50-12:50</b> <b>Meet the Professor 6</b> <b>Chair:</b> Akira Ando, Japan <b>Session Speaker:</b> Satoshi Tanida, Japan <b>Sponsored by</b> Kyowa Kirin & ZERIA Pharmaceutical Co., Ltd.	
13:00	<b>Break</b>			



	Room A	Room B1	Room B2	Room K
14:00	<b>13:00-15:00</b> <b>Symposium 9</b> <b>Modulation of Oxidative Processes by Gaseous Molecules</b> <b>Chairs:</b> Takaaki Akaike, Japan Gediminas Cepinskas, Canada  <b>Session Speakers:</b> Takaaki Akaike, Japan Leo E. Otterbein, USA Jon M. Fukuto, USA Roland Stocker, Australia Makoto Suematsu, Japan  <b>Sponsored by</b> ERATO SUEMATSU Gas Biology Project	<b>13:00-15:00</b> <b>Symposium 12</b> <b>The Yin and Yang of Redox Host Defense against Infection</b> <b>Chairs:</b> Lin L. Mantell, USA Douglas Thomas, USA  <b>Session Speakers:</b> Lars E. P. Dietrich, USA Thomas L. Leto, USA Hitoshi Tsugawa, Japan Lin L. Mantell, USA	<b>13:00-15:00</b> <b>Symposium 14</b> <b>ROS in Peripheral Motor Neurons: The Key to ALS and Age-Related Loss of Skeletal Muscles?</b> <b>Chairs:</b> Malcolm J. Jackson, UK Holly Van Remmen, USA  <b>Session Speakers:</b> Joseph S. Beckman, USA Malcolm J. Jackson, UK Zsolt Radak, Hungary Jose Vina, Spain	
15:00	<b>Coffee Break</b>			
16:00	<b>15:20-17:20</b> <b>Symposium 10</b> <b>Nrf2 – A Regulator of Redox Signaling and Antioxidant Defenses in Health and Disease</b> <b>Chairs:</b> Giovanni E. Mann, UK Henry Forman, USA  <b>Session Speakers:</b> Masayuki Yamamoto, Japan John D. Hayes, UK Thomas W. Kensler, USA Giovanni E. Mann, UK  <b>Sponsored by</b> SFRBM	<b>15:20-16:08</b> <b>Oral 7</b> <b>Free Radical Chemistry</b> <b>Chairs:</b> Keiichiro Suzuki, Japan Jean Cadet, France  <b>16:08-16:56</b> <b>Oral 8</b> <b>Metabolic Syndrome</b> <b>Chairs:</b> Hiroto Kimura, Japan Kimitaka Takitani, Japan	<b>15:20-17:20</b> <b>Sponsored Session</b> <b>Japanese Coenzyme Q Association</b> <b>Session Speakers:</b> Plácido Navas, Spain S. A. Mortensen, Denmark R Stocker, Australia Yorihiro Yamamoto, Japan  <b>Sponsored by</b> Japanese Coenzyme Q Association	<b>15:20-16:08</b> <b>Oral 9</b> <b>NO</b> <b>Chairs:</b> Michael B. Toledano, France Roland Stocker, Australia  <b>16:08-16:56</b> <b>Oral 10</b> <b>Neuroscience</b> <b>Chairs:</b> Masaichi Lee, Japan Joao Laranjinha, Portugal
17:00				
18:00	<b>17:20-18:00</b> <b>Evening Lecture 2</b> <b>Yau-Huei Wei, Taiwan</b> <b>Chair:</b> Young-Joon Surh, Korea <b>Sponsored by</b> SFRR Asia			
19:00				
20:00				
	<b>18:00-19:00</b> <b>SFRRI Annual General Meeting</b>	<b>9:00-20:00 Poster Viewing</b> <b>18:00-19:00 Poster Presentation with Drinks</b> Annex Hall		

# Program at a Glance

## March 26 (Wednesday)

	Room A	Room B1	Room B2	Room K
8:00				
9:00	8:30-9:30 <b>Plenary Lecture 4</b> <b>Hideyuki Saya, Japan</b> <b>Chair:</b> Yuji Naito, Japan <b>Sponsored by</b> JCBN			
	Break			
10:00	9:40-11:40 <b>Symposium 15</b> <b>Signal Network of ROS, NO and S-Nitrosothiols</b> <b>Chairs:</b> Chang Chen, China Alfonso Pompella, Italy <b>Session Speakers:</b> Pierre Leroy, France Daniel B. Kim-Shapiro, USA Limin Liu, USA Yingjie Chen, USA	9:40-11:40 <b>Symposium 17</b> <b>Oxidative Stress and Autophagy</b> <b>Chairs:</b> Jianhua Zhang, USA Keiji Tanaka, Japan <b>Session Speakers:</b> Keiji Tanaka, Japan Tatsuya Saitoh, Japan Masaaki Komatsu, Japan Jianhua Zhang, USA	9:40-11:40 <b>Symposium 19</b> <b>New Insights and Current Concepts of Aging</b> <b>Chairs:</b> Yuji Ikeno, USA Warren Ladiges, USA <b>Session Speakers:</b> Ting-Ting Huang, USA Peter S. Rabinovitch, USA Warren Ladiges, USA Yuji Ikeno, USA <b>Sponsored by</b> Japanese Society of Anti-Aging Medicine	
11:00				
	Break			
12:00	11:50-12:50 <b>Meet the Professor 7</b> <b>Chair:</b> Hidekazu Suzuki, Japan <b>Session Speakers:</b> Nesrin Kartal Özer, Turkey Osamu Handa, Japan <b>Sponsored by</b> Eisai Co., Ltd.	11:50-12:50 <b>Meet the Professor 8</b> <b>Chair:</b> Yuji Naito, Japan <b>Session Speakers:</b> Shunji Ishihara, Japan Tomohisa Takagi, Japan <b>Sponsored by</b> JIMRO Co., Ltd.	11:50-12:50 <b>Meet the Professor 9</b> <b>Chair:</b> Giovanni E. Mann, UK <b>Session Speaker:</b> Kimio Satoh, Japan <b>Sponsored by</b> Daiichi Sankyo Co., Ltd.	
13:00	Break			



9:00-11:00 **Poster Viewing**  
 11:00-12:00 **Poster Removal**  
 Annex Hall

	Room A	Room B1	Room B2	Room K
14:00	<p>13:00-15:00 <b>Symposium 16</b> <b>Power Struggle between Repair and Cell Death</b> <b>Chairs:</b> Noriko Noguchi, Japan Victor Darley-USmar, USA</p> <p><b>Session Speakers:</b> Hirotaka Imai, Japan Annette Graham, UK Noriko Noguchi, Japan Victor M. Darley-USmar, USA Daniel Tsun-Yee Chiu, Taiwan</p>	<p>13:00-15:00 <b>Symposium 18</b> <b>Reactive Oxygen Species in Non-Apoptotic Cell Death Signaling and Necropathies</b> <b>Chairs:</b> Marcus Conrad, Germany Peter Vandenabeele, Belgium</p> <p><b>Session Speakers:</b> Peter Vandenabeele, Belgium Michael T. Lotze, USA Marco Bianchi, Italy Simone Fulda, Germany Brent R. Stockwell, USA</p>	<p>13:00-15:00 <b>Symposium 20</b> <b>New Aspect of Antioxidative Therapy</b> <b>Chairs:</b> Yukio Nagasaki, Japan Aki Hirayama, Japan</p> <p><b>Session Speakers:</b> Yukio Nagasaki, Japan Elena V. Batrakova, USA John W. Erdman, Jr., USA Akihiko Nagao, Japan</p>	<p>13:00-15:00 <b>Author Workshop</b> <b>How to write a great research paper, and get it accepted by a good journal</b> <b>Chair:</b> Shinya Toyokuni, Japan</p> <p><b>Session Speaker:</b> Anthony Newman, The Netherlands</p> <p><b>Sponsored by Elsevier</b></p>
15:00	Coffee Break			
16:00	<p>15:20-15:56 <b>Oral 11</b> <b>Redox Imaging</b> <b>Chair:</b> Steven Bottle, Australia</p>	<p>15:20-16:08 <b>Oral 12</b> <b>Aging</b> <b>Chairs:</b> Juan Sastre, Spain Peter Rabinovitch, USA</p>	<p>15:20-16:08 <b>Oral 14</b> <b>Macromolecule Modification</b> <b>Chairs:</b> Susumu Takekoshi, Japan Daniel Kim-Shapiro, USA</p>	<p>15:20-16:08 <b>Oral 16</b> <b>Cardiovascular 2</b> <b>Chairs:</b> Christian Schoneich, USA Philip Eaton, UK</p>
17:00	<p>16:00-16:40 <b>Evening Lecture 3</b> <b>David A. Wink, USA</b> <b>Chair:</b> Ceser Fraga, Argentina</p> <p>16:40-17:20 <b>Evening Lecture 4</b> <b>Subrata Chattopadhyay, India</b> <b>Chair:</b> Yang Liu, China <b>Sponsored by SFRR Asia</b></p> <p><b>Break</b></p> <p>17:30-18:00 <b>Closing Remarks &amp; Award Ceremony</b> Yuji Naito, Japan Shinya Toyokuni, Japan</p>	<p>16:08-16:56 <b>Oral 13</b> <b>Cancer 2</b> <b>Chairs:</b> Futoshi Okada, Japan Marco Bianchi, Italy</p>	<p>16:08-16:56 <b>Oral 15</b> <b>Inflammation, Infection, Immunity</b> <b>Chairs:</b> Simone Fulda, Germany Junji Terao, Japan</p>	<p>16:08-16:56 <b>Oral 17</b> <b>Others</b> <b>Chairs:</b> Tadahiko Mashino, Japan Tatsuya Matsura, Japan</p>
18:00				
19:00				
20:00				

