





CONFERENCE SCHEDULE
12th TRIENNIAL INTERNATIONAL SOCIETY FOR SEED SCIENCE CONFERENCE
 10 - 14 SEPTEMBER, 2017 • Monterey, CA USA

SUNDAY 10 Sept	MONDAY 11 Sept	TUESDAY 12 Sept	WEDNESDAY 13 Sept	THURSDAY 14 Sept
W-3168 Annual Meeting <i>(W-3168 Group members)</i> 8:00 am - 12:00 pm Point Lobos room	7:15 - 8:45 am • COFFEE & REFRESHMENTS (Continental Breakfast) Monterey Bay Room	7:15 - 8:45 am • COFFEE & REFRESHMENTS (Continental Breakfast) Monterey Bay Room	7:00 - 8:30 am • COFFEE & REFRESHMENTS (Continental Breakfast) Monterey Bay Room	7:15 - 8:45 am • COFFEE & REFRESHMENTS (Continental Breakfast) Monterey Bay Room
	SEED DEVELOPMENT SYSTEMS (SDVS) Chairpersons: Ramin Yadegari, Julia Buitink Keynote Speakers: 8:00 - 8:45 am • Gwyneth Ingram 8:45 - 9:30 am • Loic Lepiniec 9:30 - 9:45 am • 1-min Poster Previews Cypress Ballroom	SEED CONSERVATION SYSTEMS (SCS) Chairperson: Christina Walters, Andreas Börner Keynote Speakers: 8:00 - 8:45 am • Bruce Downie 8:45 - 9:30 am • Manuela Nagel 9:30 - 9:45 am • 1-min Poster Previews Cypress Ballroom	TOURS AND EVENTS 7:30 am - 7:30 pm (approximate) SEED INDUSTRY SPECIAL EVENTS 8:00 - 11:30 am • Tours Salinas Valley area 11:30 am - 2:00 pm • Lunch and Museum Tour 2:00 - 4:00 pm • Trade Show and Career Fair 4:00 - 5:00 pm • Seed Central Networking CSUMB@Salinas City Center, Salinas 5:30 - 6:30 pm • Seed Central Panel Discussion Fox Theater, Salinas "The Future of Research and Practice in Seed Biology, Seed Technology and Seed Ecology" PANEL MEMBERS Ramin Yadegari • Seed Biology Johan Van Asbroeck • Seed Technology Joe DiTomaso • Seed Ecology	SEED GERMINATION & DORMANCY SYSTEMS (SGS/SDRS) Chairpersons: Camille Steber, Steven Penfield Keynote Speakers: 8:00 - 8:45 am • Eiji Nambara 8:45 - 9:30 am • Luis Lopez-Molina Cypress Ballroom
	9:45 - 10:15 am • MORNING BREAK Monterey Bay Room	9:45 - 10:15 am • MORNING BREAK Monterey Bay Room		9:30 - 10:00 am • MORNING BREAK Monterey Bay Room
	Mike Black Founders Lecture 10:15 - 11:00 am • Oscar Lorenzo Cypress Ballroom 	Derek Bewley Career Lecture 10:15 - 11:00 am • Kent Bradford Cypress Ballroom 		10:00 - 10:45 am • SEED SCANNING SYSTEMS (SSS) Chairpersons: Alan Taylor, Gerhard Leubner Keynote Speakers: 10:00 - 10:45 am • Laura Bowden Sponsored by ISTA  10:45 - 11:30 am • Birte Boelt 11:30 - 11:50 am • Ghassen Trigui (G. Trigui's work presented by Birte Boelt) 11:50 am - 12:10 pm • Andrew Margenot Cypress Ballroom
	SEED MICROBIAL SYSTEMS (SMS) Chairpersons: Greg Welbaum, Roberto Benesch-Arnold Keynote Speakers: 11:00 - 11:45 am • Susan Meyer 11:45 am - 12:30 pm • Ron Walcott Cypress Ballroom	SEED ECOLOGICAL SYSTEMS (SES) Chairpersons: Bob Geneve, Norman Pammenter Keynote Speakers: 11:00 - 11:45 am • Jeff Walck 11:45 am - 12:30 pm • Mark Ooi Cypress Ballroom		10:45 - 11:30 am • SEED DORMANCY SYSTEMS 2 (SDRS-2) Chairpersons: Camille Steber, Steven Penfield 1:30 - 1:45 pm • Nitin Kamble (cancelled) 1:45 - 2:00 pm • Andreas Börner 2:00 - 2:15 pm • Jaesung Lee 2:15 - 2:30 pm • Christina Walters 2:30 - 2:45 pm • Mikolaj Wawrzyniak 2:45 - 3:00 pm • Gerhard Leubner Cypress 1&2
SEED ECOLOGICAL SYSTEMS 1 (SES-1) Chairpersons: Bob Geneve, Norman Pammenter, Waheed Arshad 1:30 - 1:45 pm • Annisa Satyanti 1:45 - 2:00 pm • Robert Geneve 2:00 - 2:15 pm • Dongfang (Emily) Zhou 2:15 - 2:30 pm • Bin Wen 2:30 - 2:45 pm • Michelle D'Aguiello 2:45 - 3:00 pm • Andrea Loayza Cypress 3&4	SEED DEVELOPMENT SYSTEMS 2 (SDVS-2) Seed Maturation and Dormancy Chairpersons: Ramin Yadegari, Julia Buitink, Alexandre Marques 1:30 - 1:45 pm • Xing-You Gu 1:45 - 2:00 pm • Jose Maria Barrero 2:00 - 2:15 pm • Steven Penfield 2:15 - 2:30 pm • FeiYan Yoong 2:30 - 2:45 pm • Julia Buitink 2:45 - 3:00 pm • TBD Cypress 3&4	SEED DORMANCY SYSTEMS 2 (SDRS-2) Chairpersons: Camille Steber, Steven Penfield 3:30 - 3:45 pm • Diego Batlla 3:45 - 4:00 pm • Dana MacGregor 4:00 - 4:15 pm • Wahed Arshad 4:15 - 4:30 pm • Jake Chandler 4:30 - 4:45 pm • Héctor Pérez 4:45 - 5:00 pm • Malaka Wijayasinghe Cypress 1&2		
SEED MICROBIAL SYSTEMS 1 (SDVS-1) Seed Development, Seed Filling Chairpersons: Ramin Yadegari, Julia Buitink 1:30 - 1:45 pm • Sonia Gazzarrini 1:45 - 2:00 pm • Hannetz Roschttardt 2:00 - 2:15 pm • Leonardo Jo 2:15 - 2:30 pm • Elwira Sliwiska 2:30 - 2:45 pm • Inmaculada Sanchez-Vicente 2:45 - 3:00 pm • Alexandre Marques Cypress 1&2	SEED MICROBIAL SYSTEMS (SMS) Chairpersons: Greg Welbaum, Roberto Benesch-Arnold, Anne Pollard 1:30 - 1:45 pm • Phil Allen 1:45 - 2:00 pm • Roberto Benesch-Arnold 2:00 - 2:15 pm • James Hourston 2:15 - 2:30 pm • Satriyas Ilyas 2:30 - 2:45 pm • Anne Pollard 2:45 - 3:00 pm • Buzi Raviv Cypress 1&2	SEED ECOLOGICAL SYSTEMS 2 (SES-2) Chairpersons: Bob Geneve, Norman Pammenter 3:30 - 3:45 pm • Diego Batlla 3:45 - 4:00 pm • Dana MacGregor 4:00 - 4:15 pm • Wahed Arshad 4:15 - 4:30 pm • Jake Chandler 4:30 - 4:45 pm • Héctor Pérez 4:45 - 5:00 pm • Malaka Wijayasinghe Cypress 1&2		
SEED CONSERVATION SYSTEMS 1 (SCS-1) Maturation/Recalcitrance/Longevity Chairpersons: Christina Walters, Andreas Börner 3:30 - 3:45 pm • Olivier Leprince 3:45 - 4:00 pm • Jun Liu 4:00 - 4:15 pm • Lynette M.A. Dirk 4:15 - 4:30 pm • Wynston Woodenberg 4:30 - 4:45 pm • Érica Leão-Araújo 4:45 - 5:00 pm • Nicholas Genna Cypress 3&4	SEED SCANNING SYSTEMS (SSS) Chairpersons: Alan Taylor, Gerhard Leubner, Maor Matzrafi 3:30 - 3:45 pm • Sebastian Blunk 3:45 - 4:00 pm • Tina Steinbrecher 4:00 - 4:15 pm • Pedro Bello 4:15 - 4:30 pm • Steven Groot 4:30 - 4:45 pm • Maor Matzrafi 4:45 - 5:00 pm • Xia Xin Cypress 3&4	SEED GERMINATION SYSTEMS 2 (SGS-2) Chairpersons: Camille Steber, Steven Penfield, Wenjing Ge 3:30 - 3:45 pm • Irfan Afzal 3:45 - 4:00 pm • Ugur Korkmaz 4:00 - 4:15 pm • Dominique Ardura 4:15 - 4:30 pm • Elise Serin 4:30 - 4:45 pm • Hao Xu 4:45 - 5:00 pm • Renato De Castro Cypress 3&4		
3:00 - 3:30 pm • AFTERNOON BREAK Monterey Bay Room	3:00 - 3:30 pm • AFTERNOON BREAK Monterey Bay Room	3:00 - 3:30 pm • AFTERNOON BREAK Monterey Bay Room		
SEED GERMINATION SYSTEMS 1 (SGS-1) Chairpersons: Camille Steber, Steven Penfield, Dominique Ardura 3:30 - 3:45 pm • Wenjing Ge 3:45 - 4:00 pm • George Bassel 4:00 - 4:15 pm • Jack Mitchell 4:15 - 4:30 pm • Mohan Niroula 4:30 - 4:45 pm • Ruth Finkelstein 4:45 - 5:00 pm • Ross Johnson Cypress 1&2	SEED DORMANCY SYSTEMS 1 (SDRS-1) Chairpersons: Camille Steber, Steven Penfield 3:30 - 3:45 pm • Wirat Pipatpongpinoy 3:45 - 4:00 pm • Françoise Corbinau 4:00 - 4:15 pm • Heqiang Huo 4:15 - 4:30 pm • Gonda Buijs 4:30 - 4:45 pm • Giles Grainge 4:45 - 5:00 pm • Guillaume Née Cypress 1&2	SEED CONSERVATION SYSTEMS 2 (SCS-2) Seed storage/Aging/Longevity (Orthodox Seed) Chairpersons: Christina Walters, Nicholas Genna 1:30 - 1:45 pm • Andreas Börner 1:45 - 2:00 pm • Jaesung Lee 2:00 - 2:15 pm • Christina Walters 2:15 - 2:30 pm • Margaret Fleming 2:30 - 2:45 pm • Mikolaj Wawrzyniak 2:45 - 3:00 pm • Gerhard Leubner Cypress 1&2		
3:00 - 3:30 pm • AFTERNOON BREAK Monterey Bay Room	3:00 - 3:30 pm • AFTERNOON BREAK Monterey Bay Room	3:00 - 3:30 pm • AFTERNOON BREAK Monterey Bay Room		
WELCOME RECEPTION 6:30 - 8:00 pm Dolphins Ballroom and Upper Plaza	Poster Session I 5:15 - 7:00 pm Monterey Bay Room	Poster Session II 5:15 - 7:00 pm Monterey Bay Room	Return to Monterey Approx. 7:30 pm	SEED ECOLOGICAL SYSTEMS 2 (SES-2) Chairpersons: Bob Geneve, Norman Pammenter 3:30 - 3:45 pm • Diego Batlla 3:45 - 4:00 pm • Dana MacGregor 4:00 - 4:15 pm • Wahed Arshad 4:15 - 4:30 pm • Jake Chandler 4:30 - 4:45 pm • Héctor Pérez 4:45 - 5:00 pm • Malaka Wijayasinghe Cypress 1&2
Alfred Mayer Plenary Lecture 8:00 - 9:00 pm • Jill Farrant Cypress Ballroom Sponsored by MONSANTO 	ISSS Annual Meeting 7:00 - 8:30 pm Cypress 1&2	ISSS Annual Meeting 7:00 - 8:30 pm Cypress 1&2	Closing Banquet 6:30 - 10:00 pm Dolphins Ballroom and Upper Plaza	
Welcome Social 9:00 - 10 pm Dolphins Ballroom and Upper Plaza				