

U.S. RosEXEC AGENDA

HAMPTON ROOM, TOWN AND COUNTRY HOTEL,

JANUARY 15, 2017 8-10AM PDT

Remote access via Skype dorrie.s.main

WELCOME

- Standing Officers:
 - Ksenija Gasic (Chair), Mercy Olmstead (Vice Chair), Chris Saski (Secretary), Cameron Peace (Past Chair)
- Attendance
- Approval of Minutes from 31 October 2016 Meeting

ROSEXEC MEMBERSHIP

- Ksenija Gasic Chair), Mercy Olmstead (Vice Chair), Chris Saski (Secretary), Cameron Peace (Past Chair)
- Self-introduction and sign-up sheet
- Adoption of minutes from 31 October 2016 (Teleconference)

GDR ADVISORY BOARD

- Report from GDR
- Comments from RosEXEC to GDR

COORDINATION AND UPDATES

- Non-research update (industry, info and tech transfer)
- Competitive federal grant project reports
 - Recently funded projects within the Rosaceae
 - Updates on large-scale projects (RosBREED, RosRosette, NSF for Apple and Peach tree architecture, others?)
- International project collaborations
- Any other important research funding coordination opportunities

RESEARCH FIELDS AND TECHNOLOGY UPDATES

- Germplasm (genetic resources)
 - Crop Germplasm Committees and USDA-ARS germplasm status, current and recent evaluation funding, other germplasm resources?
- Phenotyping
 - Standardized phenotyping, High-throughput/high-resolution phenotyping/phenomics, USDA collection evaluation data (GRIN-Global) – status, utility
- Whole genome sequences and physical maps
 - Updates on status of Rosaceae genomes

- Enabling technologies in genomics and genetics
 - Sequencing, annotation, transcriptional profiling, genome-scanning SNP arrays, reference linkage maps, QTL & MTL methods/software and discoveries, MAB: evaluation (trait predictions) – available DNA tests and platforms, MAB: characterization (identity/parentage/ancestry/relatedness) – approaches and progress

WHITE PAPER UPDATE

- Strategies to target & write it

PERSONNEL CHANGES

- Retirements and other departures, new positions available, recent positions filled, graduating students, candidates looking for positions (e.g., promising grad students, postdocs)

ANNOUNCEMENTS FOR UPCOMING MEETINGS

- Plant & Animal Genome XXV: 14–18 January 2017, at San Diego, CA, USA
- 4th Symposium in Molecular Markers in Horticulture: 7–10 Mar 2017, at Napier, New Zealand
- 8th International Cherry Symposium: 5–9 June 2017, at Yamagata City, Japan
- International Symposium on Flowering, fruit Set and Alternate Bearing: 19-23 June 2017, at Palermo, Italy
- 4th International Horticulture Research Conference: 16–20 July (tentative) 2017, at East Malling, United Kingdom
- NAPB/PBCC Annual Meetings: 7–10 August 2017, at Davis, CA

OTHER ITEMS

- New Business

NEXT ROSEEXEC MEETING

- Setting of times for 2017 quarterly teleconferences