U.S. RosEXEC AGenda

# April 26, 2017 2-4PM EST

### WElcome

* Standing Officers:
  + Ksenija Gasic (Chair), Mercy Olmstead (Vice Chair), Chris Saski (Secretary), Cameron Peace (Past Chair)
* Attendance
* Approval of Minutes from 15 January 2017 Meeting

### GDR Advisory Board

* Report from GDR
* Comments from RosEXEC to GDR

### Rosaceae Species webpages for GDR – S. jung

* Progress report

### 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

* Mercy?

### 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: 13–17 January 2018, at San Diego, CA, USA
* 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
* American Society of Plant Biology annual meeting: June 24-28, at Honolulu, Hawaii
* 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
* ASHS annual conference: September 19-22, at Waikoloa, Hawaii

### Other items

* New Business

### Next RosEXEC meeting

* Setting of times for 2017 quarterly teleconferences in July and October

