U.S. RosEXEC and RosIGI AGenda

# hampton Room, Town and Country Hotel,

# January 14, 2017 10am – 12PM PDT

Remote access via Skype dorrie.s.main

### WElcome

* Standing Officers:
  + Mercy Olmstead (Chair), Chris Saski (Vice Chair), ? (Secretary), Ksenija Gasic (Past Chair)
* Attendance; Self-introduction and sign-up sheet
* Approval of Minutes from 31 October 2017 Meeting

### RosEXEC MEmbership

* + New members and election of secretary.

### 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

* RGC9 Nanjing China June 26-30 2018
* ASHS, Washington DC July 31 August 3rd, 2018
* NAPB/PBCC Annual Meetings: 7-9 August 2018, at Quelph, Canada
* IHC August 12-16 Istanbul, Turkey

### Other items

* New Business

### Next RosEXEC meeting

* Setting of times for 2018 quarterly teleconferences

