PROPOSED (2021) WORKSHOP LIST

Abiotic Stress • Allele Mining • Analysis of Complex Genomes • Animal Epigenetics • Animal Genomics and Adaptation To Climate Change • Aquaculture • Arabidopsis • Arthropod • Avian • Banana • Bioenergy Grass Genomics • Bioinformatics • Brachypodium • Brassicas • Buffalo • Cacao • Camelids • Cassava • Cat & Dog • Cattle/Sheep/Goat • Cattle/Swine • Citrus • Climate Change and IGGC • Coffee • Comparative Genomics • Components of Apomixis • Composite • Computational Gene Discovery • Cool Season Legumes • Crop Evolution Genomics & Future Agricultural Productivity • Crop Genomics for Global Food Security • CSSA: Translational Genomics • Cucurbit • Data Resource Sustainability and Funding • Degraded DNA and Paleogenomics • Disease Resistance In Cereals • Domestication Genomics • Ecological Genomics • Engineering NUE (Nitrogen) • Epic: the Plant Epigenome Project • Equine • Evolution of Genome Size • Exploring Phytobiotics • Flux • Forage, Feedstocks & Turf • Forest Tree • Fruits/nuts • Functional Annotations of Animal Genomes (FAANG) • Functional Genomics • Fungal Genomics • Galaxy for NGS Data Analysis • Gene Expression Analysis • Gene Introgression • Genome Annotation Resources At the EBI • Genome Database for Rosaceae Training • Genome-Wide Variation In Rhinoceros Species • Genomic Features and Chromosome Functionality • Genomic Selection and Genome-wide Association Studies • Genomics of Genebanks • Genomics of Non-classical Model Animals • Genomics of Plant Development • Genomics of Tissue Regeneration In Plants and Animals • Genomics-assisted Breeding • GMOs • Trait Discovery and Genomics • Gramene Project • Grape Genome Initiative • Grass Genome Initiative (IGGI) • Grasslands ( Lolium Genome Initiative) • Host-microbe Interactions • Hybridization, Heterosis and Balancing Selection • Increasing Genetic Gains for Food Security in the Developing World • International Cotton Genome Initiative (ICGI) • International Goat Genome Consortium • International Phytoinformatics and Nutrigenomics and ICPN • International Rice Informatics Consortium • International Sheep Genome Consortium • International Wheat Genome Sequencing Consortium (IWGSC) • Interoperability and Federation Across Bioinformatic Platforms and Resources • Iplant Collaborative • Jbrowse • Legumes • Maize • Managing Crop Phenotype Data • Manggo • Mutation Screening • NCBI genome Resources • New Breeding Technologies: Prospects and Regulatory Hurdles • Next Generation Genome Annotation and Analysis • Non-coding RNA • Non-seed Plants: NRSP-8 Animal Genome • NSF/BBRC/ERA-CAPS • Oats • Organellar Genetics • Ornamentals • Palms • Perennial Grasses • Plant Chromosome Biology • Plant Cytogenetics • Plant Dormancy • Plant Genome Engineering • Plant Interactions with Pets & Pathogens • Plant Molecular Breeding • Plant Phenotypes • Plant Reproductive Genomics • Plant Science at the JGI and Kbase • Plant Transgene Genetics • Polyploidy • Population & Conservation • Poultry • Proteomics • QTL Cloping • Quinoa • Recombination • Mechanisms • Root Genomics • Sequencing Complex Genomes • Sex Chromosomes • Small RNA • Solanaceae • Somatic Genome • Sorghum & Millets • Soybean • Statistical Genomics • Sugar Beet • Sugar Cane (ICSB) • Sweet Potato and Yam • Swine • Synthetic Biology • Systems Biology and Ontologies • Systems Genomics • Teaching Genetics, Genomics, Biotechnology, and Bioinformatics • The National Plant Genome Initiative • The Phyto remediation Genome • Transgenic Technology in Agriculture • Transposable Elements • Tripal Database Network and Initiatives • Triticaceae • UCSC Genome Browser Workshop • Weedy and Invasive Plants

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Register Online at:
www.intlpag.org
In conjunction with the 5-day scientific program and poster session, there will be an exhibition on Sunday, Monday, & Tuesday.

This exhibition is open to commercial exhibitors offering equipment, services and publications related to genetic research.

The exhibits and poster session will be located in the Grand Exhibit Hall at the Town & Country Hotel (San Diego, CA). Due to limited space, we suggest you submit your application without delay. Please visit www.intlpag.org to learn more.