



WRITING THE FUTURE AGBIO AND ANIMAL HEALTH

MAY 4TH | 9:00–12:40 PDT

09:00	Welcome and Introduction
09:05	Expanding the Toolbox for Agrigenomics <i>Paul Doran Twist Bioscience, USA</i>
09:15	Low-coverage Whole-genome Sequencing Improves Precision and Speed of Genomics-assisted Crop Improvement <i>Josh Clevenger HudsonAlpha Institute For Biotechnology, USA</i>
09:50	Characterization of Transgene Status in Genome Edited Plant Lines Using Target Capture Sequencing Technology <i>Sathya Jali Pairwise, USA</i>
10:15	Horsehair Whorls <i>Rakan Naboulsi Swedish University of Agricultural Sciences, Sweden</i>
10:40	Networking Break Join our speakers and the Twist team for conversation in our text based Networking Zone
10:55	Pairing Pet Dogs with New Genomic Technologies Accelerates Cancer Diagnostic Development <i>Elinor Karlsson & Kate Megquier Broad Institute & UMass Chan Medical School and Broad Institute, USA</i>
11:55	Panel Discussion: The Future of AgBio & Animal Health <i>Josh Clevenger HudsonAlpha Institute For Biotechnology, USA</i> <i>Elinor Karlsson & Kate Megquier Broad Institute & UMass Chan Medical School and Broad Institute</i> <i>Sathya Jali Pairwise, USA</i> <i>Rakan Naboulsi Swedish University of Agricultural Sciences, Sweden</i> <i>Paul Doran Twist Bioscience, USA</i>
12:10	Networking Break Join our speakers and the Twist team for conversation in our text based Networking Zone
12:40	Meeting close