

ICIBM 2021 Session Summary

| Day 1 | Time (US Eastern) | Workshop / Tutorial |
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| Aug 8th | 9:00-11:30am | Tutorial: A Live Tutorial on Molecular Evolutionary Genetics Analysis (MEGA) |
| Aug 8th | 10:00-11:30am | Workshop: Statistical Methods for Allele-Specific Expression Analysis Using RNA Sequencing Data |
| Aug 8th | 2:00-4:30pm | Tutorial: Advanced Computational Analyses of Single-Cell RNA Sequencing Data |
| Aug 8th | 3:00-4:30pm | Workshop: No Boundary Thinking in Bioinformatics |
| Day 2 | Time (US Eastern) | Session |
| Aug 9th | 8:15-8:30am | Opening Remarks |
| Aug 9th | 8:30-9:10am | Keynote: James Duncan (Yale University) |
| Aug 9th | 9:10-9:30am | Eminent Scholar Talk: Feng Yue (Northwestern University) |
| Aug 9th | 9:45am-12:30pm | Paper Session I. Genomics and Networks |
| Aug 9th | 2:30-5:15pm | Paper Session II. Deep Learning |
| Aug 9th | 5:15-5:45pm | Flash talks - Machine Learning and Bioinformatics |
| Aug 9th | 8-8:40pm | Keynote: Chunhua Weng (Columbia University) |
| Aug 9th | 8:40-9pm | Eminent Scholar Talk: Graciela Gonzalez-Hernandez (University of Pennsylvania) |
| Aug 9th | 9:15pm-12:30am | Paper Session III. Medical Informatics and Decision Making |
| Day 3 | Time (US Eastern) | Session |
| Aug 10th | 8:25-8:30am | Introduction |
| Aug 10th | 8:30-9:10am | Keynote: Ben Raphael (Princeton University) |
| Aug 10th | 9:10-9:30am | Eminent Scholar Talk: Kai Tan (Children's Hospital of Philadelphia) |
| Aug 10th | 9:45am-12:30pm | Paper Session IV. Genomics , RNA Biology and Disease |
| Aug 10th | 2:30-5:15pm | Paper Session V. Cancer Informatics |
| Aug 10th | 5:15-5:45pm | Flash talks - Single Cell Omics and Disease Informatics |
| Aug 10th | 8-8:40pm | Keynote: Ying Xu (University of Georgia) |
| Aug 10th | 8:40-9pm | Eminent Scholar Talk: Wei Chen (University of Pittsburgh) |
| Aug 10th | 9:15-11:45pm | Paper Session VI. Transcriptomics |
| Aug 10th | 11:45pm-11:55pm | Award Ceremony |
| Aug 10th | 11:55pm-12:05am | Wrap-up and Closing Remarks |