

| 1:00pm Session |           |                     |                                   |  |
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|                | Poster ## | Lead author         | Institution                       | Poster Title   |
|                | 101       | Acharya, H.B.       | Rochester Institute of Technology | Censors doing little against COVID misinformation.   |
|                | 102       | Cao, Yifeng         | Georgia Institute of Technology   | 6Fit-A-Part: A Device for Physical Distancing  |
|                | 103       | Hopfer, Suellen     | University of California, Irvine  | RAPID: Leveraging Twitter Data for Real-time Public Health Responses to Coronavirus: Identifying Affective Desensitization, Loneliness and Depression      |
|                | 104       | Kapoor, Sanjiv      | Illinois Institute of Technology  | Modeling the resurgence of Covid-19  |
|                | 105       | Mehrotra, Sharad    | University of California, Irvine  | T-Cove: A TIPPERS enabled Organizational Tool for COVID-19   |
|                | 106       | Narasimhan, Giri    | Florida International University  | RAPID: Bioinformatic Search for Epitope-based Molecular Mimicry in the SARS-CoV-2 Virus  |
|                | 107       | Pirolli, Peter      | IHMC                              | Improving Computational Epidemiology with Higher Fidelity Models of Human Behavior   |
|                | 108       | Sadri, Arif         | Florida International University  | #COVID-19: Understanding Community Response in the Emergence and Spread of Novel Coronavirus through Health Risk Communications in Socio-Technical Systems |
|                | 109       | Sharma, Sharad      | Bowie State University            | Visualization, Analysis and Prediction of COVID-19   |
|                | 110       | Shyu, Chi-Ren       | University of Missouri-Columbia   | Geospatially-Enabled Deep Analytics for Real-time Mitigation and Response to COVID-19 Outbreak for American Rural Populations                              |
|                | 111       | Srinivasan, Ashok   | University of West Florida        | Leveraging New Data Sources to Analyze the Risk of COVID-19 in Crowded Locations   |
|                | 112       | Vaidya, Jaideep     | Rutgers University                | Privacy-Preserving Crowdsensing of COVID-19  |
|                | 113       | Williams, Dmitri    | University of Southern California | Managing pandemic well-being through gaming  |
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| 2:00pm Session |           |                     |                                   |  |
|                | Poster ## | Lead author         | Institution                       | Poster Title   |
|                | 201       | Belding, Elizabeth  | UC Santa Barbara                  | Characterizing Inequities in Internet Access and Quality in California   |
|                | 202       | Cheng, Xiang        | Virginia Tech                     | KHOVID: Interoperable Privacy Preserving Digital Contact Tracing   |
|                | 203       | Gangopadhyay, Aryya | UMBC                              | Deep Learning Models for Early Screening of COVID-19 Using CT Images   |

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|                | 204       | Furht, Borko                   | Florida Atlantic University       | NSF RAPID: Modeling and Tracking Covid-19 Using Big Data Analytics  |
|                | 205       | Stern, Raphael (w/Philip Pare) | University of Minnesota           | Capturing the Effects of Transportation on the Spread of COVID-19 with a Networked SEIR Model   |
|                | 206       | Wang, Wei                      | UCLA                              | Dynamic Graph Neural Networks for Modeling and Monitoring COVID-19 Pandemic   |
|                | 207       | Kantarcioglu, Murat            | UT Dallas                         | Privacy Risk Assessment Framework for Person-Level Data Sharing During Pandemics  |
|                | 208       | Resnik, Philip                 | University of Maryland            | Developing a Curated Topic Model for COVID-19 Medical Research Literature   |
|                | 209       | Nguyen, Kien                   | University of Southern California | PREP: Pandemic Risk Evaluation Platform Beyond Contact Tracing for COVID-19   |
|                | 210       | Cai, Han                       | MIT                               | TinyTL: Reduce Memory, Not Parameters for Efficient On-Device Learning  |
|                | 211       | Thomas, Sylvia                 | University of South Florida       | RAPID: Early Detection of Disease Outbreaks using Self-Organizing Patterns - COVID-19   |
|                | 212       | Marathe, Madhav                | Biocomplexity Institute, UVA      | COVID-19 Response Support: Building Synthetic Multi-Scale Networks  |
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| 3:00pm Session |           |                                |                                   |   |
|                | Poster ## | Lead author                    | Institution                       | Poster Title  |
|                | 301       | Chyba, Monique                 | University of Hawaii              | RAPID: Modeling COVID-19 transmission and mitigation using smaller contained population   |
|                | 302       | Clark, David                   | MIT                               | The Internet during the COVID Pandemic: NSF-funded RAPID studies of performance and use   |
|                | 303       | Johnsen, Kyle                  | University of Georgia             | New Models for Online Social Experiences Supporting Immediate Needs of NSF REU students, Conferences and the Advancement of Remote Research |
|                | 304       | Ju, Wendy                      | Cornell Tech                      | Profiling Public Mobility and Social Distancing Behaviors in COVID-19 New York City   |
|                | 305       | Ray, Indrakshi                 | Colorado State University         | Ensuring Integrity of COVID-19 Data and News Across Regions   |
|                | 306       | Wang, Fei                      | Cornell University                | Understanding the Transmission and Prevention of COVID-19 with Biomedical Knowledge Engineering 1   |

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|                | 307       | Squicciarini, Anna  | Penn State                             | Social Un-distancing: Understanding Self-Privacy Violations in Online Communities during the COVID-19 Pandemic   |
|                | 308       | Narayanan, Krishna  | Texas A&M University                   | Make Every Test Count - How Group Testing can Increase COVID Testing Throughput  |
|                | 309       | Cui, Jiaming        | Georgia Institute of Technology        | New Data Driven Approaches for Adaptive Surveillance   |
|                | 310       | Song, Xiao          | University of Southern California      | Measuring the Internet during Covid-19 to Evaluate Work-from-Home  |
|                | 311       | Lopes, Cristina     | University of California, Irvine       | Virtual Conferences for the Pandemic and Climate Change  |
|                | 312       | Yang, Chaowei       | George Mason University                | Spatiotemporal Analytics and Simulation of COVID-19  |
|                | 313       | Dasarathy, Gautam   | Arizona State University               | Learning and Leveraging Graphs for Understanding Policy, Improved Predictions, and Combatting Misinformation   |
|                | 314       | Atashzar, S. Farokh | New York University                    | RAPID: SCH: Smart Wearable COVID19 BioTracker: Remote Assessment and Monitoring of Symptoms for Early Diagnosis, Continual Monitoring, and Prediction of Adverse Event |
| 4:00pm Session |           |                     |  |  |
|                | Poster ## | Lead author         | Institution                            | Poster Title   |
|                | 401       | Chertkov, Michael   | University of Arizona                  | Graphical Models of Pandemic   |
|                | 402       | DeChoudhury, Munmun | Georgia Tech                           | Does Sharing of Misinformation on Social Media Worsen Anxiety? A Case-Study in the Context of the COVID-19 Pandemic  |
|                | 403       | Duncan, Dominique   | University of Southern California      | COVID-19 Data Archive (COVID-ARC)  |
|                | 404       | Guan, Wendy         | Harvard University                     | Building a Spatiotemporal Platform for Rapid Response to COVID-19  |
|                | 405       | Kasarapu, Sreenitha | George Mason University                | Developing Pandemics and Healing Models for COVID-19 to Assist in Policy Making  |
|                | 406       | Lin, Ji             | MIT                                    | MCUNet: Tiny Deep Learning on IoT Devices  |
|                | 407       | Oladunni, Timothy   | University of the District of Columbia | The Trajectory of COVID-19 in African American Community   |

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|  | 408 | Singh, Vivek   | Rutgers University                | Countering Language Biases in COVID-19 Search Auto-Completes                                       |
|  | 409 | Vajdi, Aram    | Kansas State University           | Mitigation of COVID-19 transmission in college towns of Kansas                                     |
|  | 410 | Xiong, Li      | Emory University                  | REACT: Real-time Contact Tracing and Risk Monitoring via Privacy-enhanced Mobile Tracking          |
|  | 411 | Xu, Lanyu      | Wayne State University            | CORPUS: An Edge Intelligence-Assisted Multi-Granularity COVID-19 Risk Prediction and Update System |
|  | 412 | Nayak, Kartik  | Duke University                   | Poirot: Private Contact Summary Aggregation  |
|  | 413 | Zheleva, Elena | University of Illinois at Chicago | Stay-at-home attitudes and their impact on the COVID-19 pandemic                                   |
|  | 414 | Pu, Calton     | Georgia Institute of Technology   | Superspreader Event Detection with Knowledge Acquisition   |
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