Poster Award

ICSA 2021 Poster Committee



Dr. Fang Jin (Chair), Assistant professor at GW

Dr. Xiaoke Zhang Assistant professor at GW

Dr. Lin Wang Assistant professor at GW

Dr. Zhengling Qi Assistant professor at GW



Poster Award Evaluation Criteria

- Statistical methodology and theories: Novelty and appropriateness
- Applications: Significance, importance, and impact
- Poster quality: style, organization, and visuals
- Presentation quality: Clear presentation
- Overall technology contributions

5-point score scale:

- 5=Outstanding
- 4=Very Good
- 3=Average
- 2=Below average
- 1=Poor

First Author	Affiliation	Title
Yang Ou	University of Pittsburgh	Sensitivity Analysis of Causal Treatment Effect for Clustered Observational Data with Unmeasured Confounding
Yu Xia	George Washington University	A Novel Model Checking Approach for Dose- ResponseRelationships
Shunyan Luo	George Washington University	Machine- Understandable Saliency Estimation in Language Processing
Lanqiu Yao	NYU School of medicine	Optimal Treatment Decision Rules in Precision based on Outcome Trajectories and Biosignatures
Joshua Loyal	University of Illinois at Urbana- Champaign	An Eigenmodel for Dynamic Multilayer Networks
Nan Miles Xi	Loyola University Chicago Chicago	Statistical Learning in Preclinical Drug Proarrhythmic Assessment
Juntao Su	George Washington University University	Knowledge Graph Generation for COVID-19 Clinical Research

Poster Competition Winners

Yang Ou, yang.ou@pitt.edu

Yu Xia, xiayu@gwmail.gwu.edu

Shunyan Luo, shine lsy@gwu.edu

Juntao Su, <u>sujuntao@email.gwu.edu</u>

Lanqiu Yao, <u>ly1192@nyu.edu</u>

Joshua Loyal, jloyal2@illinois.edu

Nan Xi, <u>nxi@ucla.edu</u>



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The International Chinese Statistical Association

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YANG OU

with the

Poster Award

for the poster: Sensitivity Analysis of Causal Treatment Effect Estimation for Clustered Observational Data with Unmeasured Confounding

Juoging Diao

Fang

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for the poster: Knowledge Graph Generation for COVID-19 Clinical Research

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FANG JIN 2021 ICSA Applied Statistics Symposium Poster Award Committee Chair



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Poster Competition Winners



