

Li Li <li.li@monash.edu>

Invitation for A-Mobile 2022 keynote speech (workshop @ASE2022)

5 messages

Jacques KLEIN < jacques.klein@uni.lu>

30 September 2022 at 23:16

To: Li Li <li.li@monash.edu>, "lilicoding@ieee.org" <lilicoding@ieee.org>

Cc: "malek@uci.edu" <malek@uci.edu>, Guozhu Meng <mengguozhu@iie.ac.cn>, Xiao Chen

<xiao.chen@monash.edu>, "tsu@sei.ecnu.edu.cn" <tsu@sei.ecnu.edu.cn>

Dear Li,

We are organising the 5th International Workshop on Advances in Mobile App Analysis (A-Mobile 2022) in Ann Arbor, Michigan, United States, on Oct. 10, 2022.

A-Mobile is co-located with the ASE conference.

https://a-mobile.github.io/

Since you are a renowned expert in mobile app analysis, we would like to invite you to give a keynote about your recent achievements in this research domain at our workshop.

The keynote can be in person or in virtual mode.

If you are interested in this opportunity, please let us know.

Thanks for your attention and looking forward to your reply.

Best regards,

The A-Mobile Organising Committee (Sam, Guozhu, Xiao, Ting, and Jacques)

Prof. Jacques Klein

Https://jacquesklein2302.github.io/

Li Li <Li.Li@monash.edu>

4 October 2022 at 08:58

To: Jacques KLEIN < jacques.klein@uni.lu>

Cc: "lilicoding@ieee.org" lilicoding@ieee.org>, "malek@uci.edu" <malek@uci.edu>, Guozhu Meng <mengguozhu@iie.ac.cn>, Xiao Chen <xiao.chen@monash.edu>, "tsu@sei.ecnu.edu.cn" <tsu@sei.ecnu.edu.cn>

Hi Jacques,

Thank you very much for your invitation.

I am happy to accept the invitation to deliver a keynote at A-Mobile 2022.

Best Regards,

Li Li

ARC DECRA Fellow and Senior Lecturer, Monash University

http://lilicoding.github.io | https://smat-lab.github.io/

[Quoted text hidden]

Jacques KLEIN < jacques.klein@uni.lu>

4 October 2022 at 15:07

To: Li Li <Li.Li@monash.edu>

Cc: "lilicoding@ieee.org" lilicoding@ieee.org>, "malek@uci.edu" <malek@uci.edu>, Guozhu Meng <mengguozhu@iie.ac.cn>, Xiao Chen <xiao.chen@monash.edu>, "tsu@sei.ecnu.edu.cn" <tsu@sei.ecnu.edu.cn>

Fantastic!

We'll need the title of your talk, an abstract, and bio for the program. If you send that soon it would be great.

Regarding the schedule, I guess we need to plan something around 9 am (EDT, Detroit time) (3 pm in Europe and 9 pm in the East part).

Is it ok for you?

All the best, Jacques

--

Prof. Jacques Klein Https://jacquesklein2302.github.io/

[Quoted text hidden]

Jacques KLEIN <jacques.klein@uni.lu>

8 October 2022 at 00:04

To: Li Li <Li.Li@monash.edu>

Hi Li,

FYI, the program of the workshop will be as follows (Detroit time zone):

8:30 am - 8:40 am Opening - Jacques Klein (University of Luxembourg)

8:40 am - 9:30 am Keynote: Taming Android Fragmentation - Li Li (Monash University)

9:30 am - 9:50 am Paper: E-MANAFA: Energy Monitoring and ANAlysis tool For Android - Rui Rua (University of Minho), João Saraiva (University of Minho)

10:00 am - 10:30 am Morning tea

10:30 am - 11:20 am Keynote: TBA - Kevin Moran (George Mason University)

11:20 am - 11:40 am Paper: Privacy Analysis of Period Tracking Mobile Apps in the Post-Roe v. Wade Era - Zikan Dong (Beijing University of Posts and Telecommunications), Liu Wang (Beijing University of Posts and Telecommunications), Hao Xie (Beijing University of Posts and Telecommunications), Guoai Xu (Beijing University of Posts and Telecommunications) and Haoyu Wang (Huazhong University of Science and Technology) 11:40 am - 12:00 pm Paper: A First Look at CI/CD Adoptions in Open-Source Android Apps - Pei Liu (Monash University), Xiaoyu Sun (Monash University), Yanjie Zhao (Monash University), Yonghui Liu (Monash University), John Grundy (Monash University). Li Li (Monash University)

12:00 pm - 1:30 pm Lunch

1:30 pm - 2:20 pm Keynote: Analyzing Android Native Code: Where Are We? Where Should We Go? - Joshua Garcia (University of California, Irvine)

2:20 pm - 2:40 pm Paper: Scaling Arbitrary Android App Analysis - Felix Pauck (Paderborn University)

2:40 pm Closing - Jacques Klein (University of Luxembourg)

The program is also here: https://a-mobile.github.io/#program

I hoe it is fine with you!

I wish you an excellent weekend, Jacques

--

Prof. Jacques Klein Https://jacquesklein2302.github.io/

> On 4 Oct 2022, at 02:58, Li Li <Li.Li@monash.edu> wrote:

>

[Quoted text hidden]

Li Li lilicoding@ieee.org>
To: Jacques KLEIN <jacques.klein@uni.lu>

10 October 2022 at 11:57

Cc; Li Li <Li.Li@monash.edu>, "malek@uci.edu" <malek@uci.edu>, Guozhu Meng <mengguozhu@iie.ac.cn>, Xiao Chen <xiao.chen@monash.edu>, "tsu@sei.ecnu.edu.cn" <tsu@sei.ecnu.edu.cn>

Hi Jacques,

Sorry for the late reply as I am traveling for the past few days (national holidays here).

My information is as follows.

Taming Android Fragmentation

Android fragmentation refers to the fact that there are nowadays a massive number of different Android devices, which are manufactured by different companies and run different Android OS versions, operationalized in the digital world. The minor difference between these devices may lead to compatibility issues that eventually result in different app behaviors and, subsequently, poor user experiences. It has hence been a hot topic in mobile software engineering to tame Android fragmentation. In this talk, I will introduce some of our attempts to address such fragmentation issues.

Dr. Li Li was a Senior Lecturer, ARC DECRA Fellow, and a PhD supervisor at Monash University, Australia. He received his PhD in computer science from the University of Luxembourg in 2016. He was named one of the Top-5 most impactful earlier career software engineering researchers in the world (Twice in a row). He has published over 100 research papers at prestigious conferences such as ICSE, ESEC/FSE, ASE, ISSTA, POPL, PLDI, WWW, and prestigious journals such as ACM TOSEM and IEEE TSE, TIFS, and TDSC. He received six Best/Distinguished Paper Awards, including two ACM SIGSOFT Distinguished Paper Awards at MSR 2022 and ASE 2018, an ACM SIGPLAN Distinguished Paper Award at PLDI 2021, a Best Student Paper Award at WWW 2020, a FOSS Impact Paper Award at MSR 2018. He is an active member of the software engineering and security community, serving as a reviewer for many top-tier conferences and journals such as ASE, ICSME, ISSRE, TSE, TOSEM, TIFS, TDSC, TOPS, etc.

The allocated time (8:40 pm - 9:30 pm) works for me today. See you soon.

[Quoted text hidden]