M Gmail

Robert NGABO MUGISHA <rngabomugisha@gmail.com>

PhD entry test, due Oct 21 Fw: Request for PhD research opportunities.
3 messages

Hua Fang <hfang2@umassd.edu>
Tue, Oct 7, 2025 at 1:44 PM
To: Robert NGABO MUGISHA <rngabomugisha@gmail.com>
Cc: Honggang Wang <honggang.wang@yu.edu>

Hi Robert,

As discussed, please read the attached paper and replicate either Figure 3(a) or 3(b).
Submit your replication code along with a brief report (1–2 pages) explaining how you implemented the mathematical equations to reproduce the selected figure.

The deadline for submission is **October 21**.

Julia

From: Robert NGABO MUGISHA <rngabomugisha@gmail.com>
Sent: Sunday, September 28, 2025 3:04 AM
To: Hua Fang <hfang2@umassd.edu>
Subject: Request for PhD research opportunities.

> You don't often get email from rngabomugisha@gmail.com. **Learn why this is important**

[EXTERNAL SENDER]
Dear Dr. Fang,

I hope this message finds you well. My name is Robert Ngabo Mugisha, and I am writing to express my interest in pursuing doctoral studies, Computer Science PhD under your supervision at the College of Engineering, UMass Dartmouth for the fall 2026.

I hold a Master of Science in Information Technology (Software Engineering) from Carnegie Mellon University. I also have practical research experience, including a systematic literature review on Agile and DevOps practices that examined empirical evidence on software development efficiency, quality, and team collaboration.

Furthermore, I also bring over five years of experience in software engineering and mobile development, with expertise in Kotlin, Android development, DevOps, and cloud-native systems. I have worked as a Senior Android Developer and DevOps Engineer, and served as a Graduate Teaching Assistant in Software Engineering Foundations at Carnegie Mellon, where I mentored students on DevOps, CI/CD automation, and infrastructure.

I am deeply interested in your research on software engineering methods, data-driven systems, and AI for system optimization. My goal is to contribute to the advancement of scalable, high-performance, and secure systems by integrating my background in software engineering, analytics, and DevOps practices.

I would be honored to learn more about your ongoing projects and explore how my academic preparation and professional background might align with your research group. Could we schedule a brief meeting to discuss potential opportunities for doctoral study?

I have attached my resume, transcripts, and my review paper.

Thank you very much for your time and consideration.

Best regards,

Robert Ngabo Mugisha

📄 **Nonlinear_Classification_by_Genetic_Algorithm_with_Signed_Fuzzy_Measure_2.pdf**
847K

Robert NGABO MUGISHA <rngabomugisha@gmail.com>   Tue, Oct 7, 2025 at 1:49 PM
To: Hua Fang <hfang2@umassd.edu>

Hello Julia,

Thank you for sharing the details. I've received the paper and will thoroughly review it before deciding which figure to replicate. I'll make sure to submit the replication code and the concise report by October 21, as per your request.

Best regards

[Quoted text hidden]

Hua Fang <hfang2@umassd.edu>   Wed, Oct 8, 2025 at 6:09 PM
To: Robert NGABO MUGISHA <rngabomugisha@gmail.com>

Look forward to your work.
Take care,
Julia

From: Robert NGABO MUGISHA <rngabomugisha@gmail.com>
Sent: Tuesday, October 7, 2025 4:49 PM
To: Hua Fang <hfang2@umassd.edu>
Subject: Re: PhD entry test, due Oct 21 Fw: Request for PhD research opportunities.

[EXTERNAL SENDER]

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