Dear Proposal/Grant Examiner,

I am writing to express my interest in the postdoctoral position in IPM. With a background in Edge computing and content caching networks, particularly focusing on preserving privacy in edge networks through smart content placement, I am excited about the opportunity to contribute to your research team.

My doctoral research has equipped me with a comprehensive understanding of the challenges and opportunities in edge computing, particularly in optimizing network efficiency while safeguarding user privacy. I have actively explored innovative solutions to address privacy breaches and enhance content placement strategies in edge networks.

The prospect of collaborating with your respected institution to further delve into the complexity of privacy preservation in edge networks is both stimulating and rewarding. I am eager to leverage my expertise and research insights to advance our understanding and develop practical solutions in this evolving field. I am confident that my background, coupled with my passion for research, will enable me to make valuable contributions to your ongoing projects.

Thank you for considering my application. I am looking forward to the opportunity to discuss how my skills and experiences align with the objectives of your research team. Please find my enclosed CV and research statement for your perusal.

Best regards, Seyedeh Bahereh Hassanpour, Ph.D. in Computer Science, Email: <u>b.hassanpour@ut.ac.ir</u> Phone: +989128155770

Web Page: https://scholar.google.com/citations?user=xg 39vcAAAAJ&hl=en

Tehran, Iran.