

SE&T Colloquium Series-Winter 2019

Speaker	Mr. Deepak Neupane Research Student of Computer Science Advisor: Dr. Khandaker A. Rahman
Title	<i>Keystroke dynamics for web user account authentication</i>
Abstract	ID-password is the most popular way of user account authentication in webspace. However, this security mechanism came under different attacks in recent times. In order to protect the user profile information against the common threats, we have been working on integrating a second layer of security based on keystroke dynamics (typing style/pattern). Our system would verify the typing pattern for a chosen word before granting access to his/her profile. We have developed a web prototype system that can gather keystroke data and performed penetration test to measure robustness.
Date	Tuesday, March 26
Time	4:10-5:00pm
Place	Pioneer 240
	Refreshments will be served at 4:00pm.