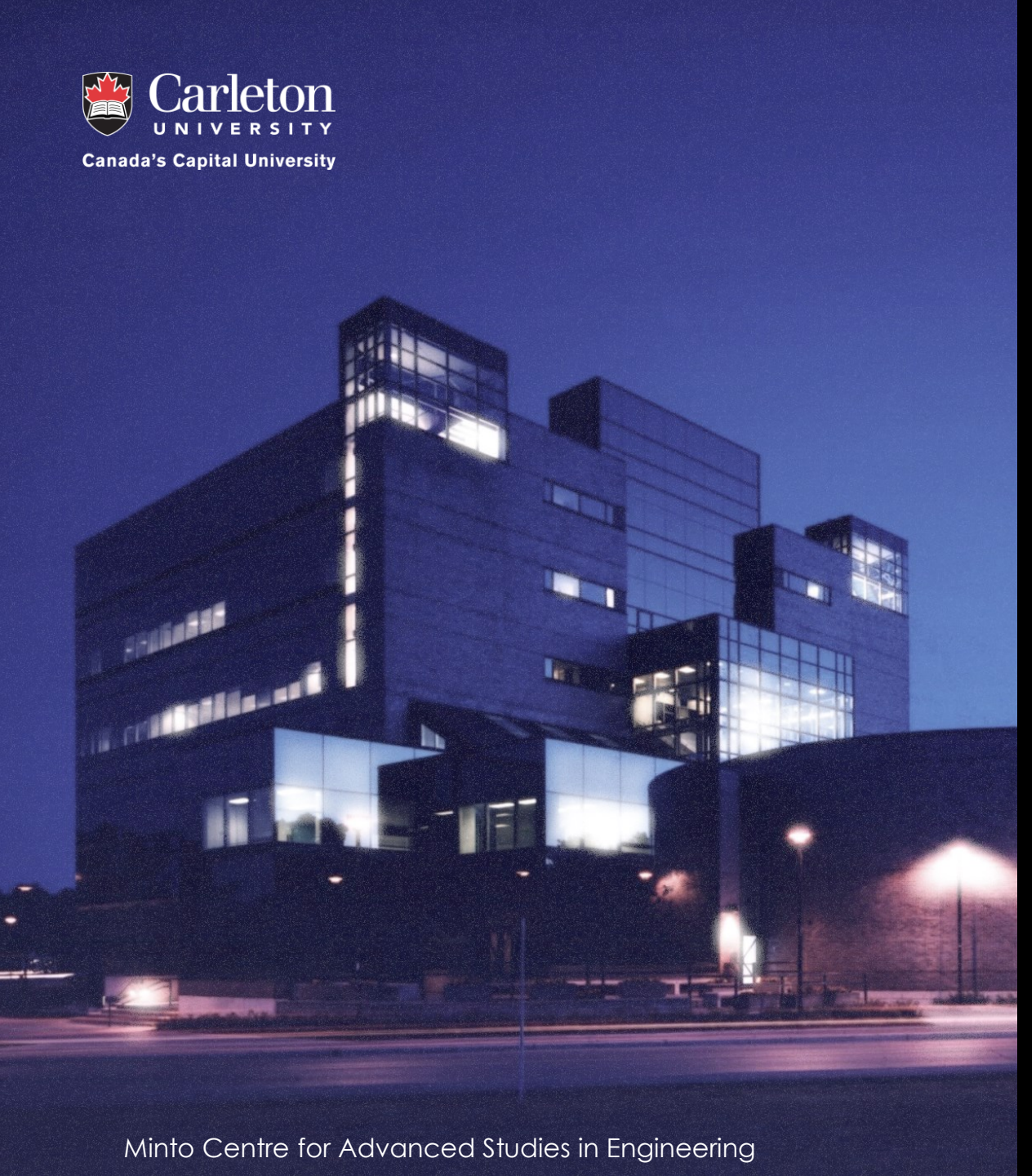

Invitation

Our research group is planning to study hydrogen in steels, noble metals, and transition metals this year. Please contact Leigh Corrigall (Leigh.Corrigall@Carleton.CA) if you are interested participating in research to measure hydrogen in various metals and alloys using the Chemical Potential Probe method discussed in this presentation.

Besides gaining valuable experience with this innovative technique, which we expect will become a standard for hydrogen measurements in metals, this opportunity would provide participants co-authorships to any publications that they are involved with. The science has already been established; all we need to do is perform the experiments.

With the discovery of a new technique there is always the opportunity to do the easy and most significant experiments before other people, and hopefully learn lots of things that were unknown with the previous techniques. The more people we have the easier the experiments.