

NEWSLETTER

Issue 3 | Fall 2024















TRAINING HIGHLIGHT Annual Retreat







On July 27th, 2024 University of Ottawa welcomed nearly 70 participants joint annual retreat of PQS2D and CREATE MaQTech. The retreat featured a mix of research updates, guest lectures, short talks, poster presentations, and special events. Trainees appreciated the insightful presentations delivered by the Co-Pis, HQPs of the MaQTech program, special guests, and had the chance to network and showcase their ongoing research during dynamic and engaging poster sessions.

Three special events took place: the poster competition, which sparked excitement among all HQPs; oneon-one collaboration meetings that facilitated idea exchanges between co-PIs and HQPs; and "Bring Your Own CV" sessions, which provided valuable feedback for MaQTech trainees.

The retreat concluded with a working dinner at the "Working Title Kitchen".









TRAINEES SPOTLIGHT

Annual Retreat Poster Winners

The Annual Retreat 2024 provided a great opportunity to celebrate the outstanding work of our research trainees with an exciting poster competition. The competition was judged by Prof. Tami Pereg-Barnea from McGill University, Prof. Sergio de la Barrera from the University of Toronto, and **Prof. Mathieu Massicotte** from Université de Sherbrooke. Congratulations to the winners! PhD Camille Lahaie (Université de Sherbrooke), PhD Laurent Molino (University of Ottawa), MSc François **Drouin** (University of Ottawa), PhD **Xianfan Nie** (University of Waterloo) and PhD Alina Wania Rodrigues (University of Ottawa).



OUTREACH, BROADER ENGAGEMENT *ICPS 2024*

Prof. Pawel Hawrylak from uOttawa was the chair of the 36th International Conference on the Physics of Semiconductors (ICPS), which took place in Ottawa (July 28th - August 2nd) 2024. MaQTech trainees helped organize, presented posters and engaged in productive discussions with Nobel prize winners and researchers from around the world. MaQTech PIs had several collaboration meetings.



KEY DATES

October 29th, 2024: Virtual presentation on Knowledge Mobilization and Science Communication by Prof. Élaine Beaulieu (University of Ottawa) and Ghislain Lefebvre (Université de Sherbrooke). December, 2024: Three Minute Thesis Competition (Virtual), Stay tuned for more details.