



Friday October 21  
Centre Mont-Royal (2200 Mansfield St; Mont-Royal room, 4<sup>th</sup> floor)

9:30

🍁 🍁 Registration and light breakfast 🍁 🍁

10:00

Welcome words from SOCS Director **Mathieu Blanchette**

10:10

Alumnus **Ron Bodkin**

CEO of ChainML; Recent CIO at Vector and Tech. Dir. of Applied AI at Google  
*AI Governance Challenges and Opportunities*



10:45

🍁 🍁 Networking break 🍁 🍁

11:00

SOCS Professor **Jin Guo**

*Towards Developing Accountable, Usable, and Inclusive Software*



11:25

SOCS Professor **Jérôme Waldispühl**

*Leveling Up Citizen Science*



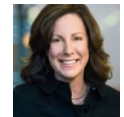
11:50

🍁 🍁 Lunch 🍁 🍁

13:15

Alumnus **Carla Brodley**

Dean of Inclusive Computing, Northeastern University.  
*Broadening Participation in Computing by Opening New Pathways to the BS, MS and PhD.*



13:45

SOCS Professor **Claude Crépeau**

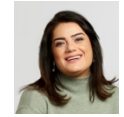
*Quantum teleportation: from theory to a quantum internet.*



14:10

Alumnus **Solmaz Shahalizadeh**

Founding partner of Backbone Angels; Recently VP, Head of Data at Shopify



14:30

🍁 🍁 Networking break 🍁 🍁

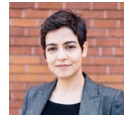
15:00

SOCS student talks

15:30

SOCS Professor **Reihaneh Rabbany**

CIFAR/Mila AI Chair.  
*AI-driven network data analysis for the greater good*



15:45

SOCS Professor **David Becerra**

*Competitive programming at McGill*



16:05

🍁 🍁 Networking break 🍁 🍁

16:30

Alumnus **Yoshua Bengio**

Professor at U. de Montreal and Scientific Director of Mila.  
2019 Turing award winner.  
*Extending Deep Learning to High-Level Cognition and Scientific Discovery with Amortized Bayesian Causal Modeling*



17:15-

Dinner cocktail

21:00

- Poster session
- SOCS Director's word: 50 year back, 50 year ahead
- Presentation of the *SOCS Lifetime Contribution award* to **Denis Thérien**, long-time SOCS Director and all-around guardian angel of the School.



**50<sup>th</sup> Anniversary Celebration**  
October 21-22 2022



**McGill**

School of  
Computer Science

<b>Saturday October 22</b> <b>Trottier Bldg, room 0100 (3630 University St)</b>	10:00- 12:30	<b>UCORE symposium</b> Research presentations by SOCS undergraduate students
	12:30- 14:00	<b>Lunch</b>
	14:00- 17:00	<b>SOCS Open Programming Competition</b> <a href="#">Sign-up here!</a>