Welcome to Montréal!
First, and foremost... WIFI!

- **Network:** ConcordiaGuest
- **Access code:** WAC-XORG2019

Concordia’s guest wireless access is intended to give visitors temporary access to the University wireless network. It is an open, unencrypted access method and is not recommended for sensitive browsing.

Enter your wireless access code to continue to self-registration.
XDC 2019
October 2-4, 2019 | Montréal, Canada
#XDC2019

PLATINUM SPONSOR

COLLABORA
A surprise for attendees...

- A gift from Libre Computer (Bronze sponsor)!
  - “La Frite” board (AML-S805X-AC) & Aluminium frame case
  - Miniaturized hardware platform based on Le Potato
  - Mali 450 GPU, supported by Lima driver
  - V4L2 M2M CODECs in Linux 5.3
  - U-Boot EBBR (Embedded Base Boot Requireme
A surprise for our main track speakers...

- A gift from Radxa (XDC Supporter)!
  - ROCKPI 4 Single Board Computer & 16 GB eMMC module
  - Hexa-core ARM based processor, Rockchip RK3399
  - Mali T860MP4 GPU, supported by Panfrost driver
    (Thank you Alyssa & Ryan!)
  - Stateless video CODECs upstream
    V4L2 support coming soon!
Useful information

- **Stay connected!**
  - Website regularly updated: https://xdc2019.x.org
  - Subscribe to events@lists.x.org
  - Follow us on Twitter: @XDC2019 & use hashtag #XDC2019
Useful information (cont'd)

- Conference Centre layout
  - Room **ABCD** for the main track.
  - Room **EG** for workshops, meetings & coding sessions
  - Catering in **Lounge** area & in front of doors for **BC**.
Useful information (cont'd)

- Where to eat?
  - Breakfast & coffee breaks: offered daily in Lounge area
  - Lunch: Multiple restaurant options, all within one block of the venue.
  - Reference: https://montreal.eater.com....
Useful information (cont'd)

• Social events!
  - Welcome party last night at Kampai Garden, thank you Collabora for sponsoring!
  - Tonight:
    • Bier Markt - 1221 René-Lévesque Blvd West, Montréal
    • One of the best beer list in Montreal  
      (150 from over 30 countries and over 40 local crafts)
    • First round of drinks, whether alcoholic or non alcoholic, sponsored by X.Org!
Useful information (cont'd)

- **Saturday, October 5: Sightseeing in Old Montréal**
  - For attendees staying beyond the conference.
  - 2-hour, guided walking tour (in English)
  - Attendees will need to cover the costs ($20 CAD).
  - Following the tour, we'll stop for lunch in the area.

- If you are interested in attending, please let us know as soon as possible by sending an email to frederic.plourde@collabora.com.
Today's program - http://xdc2019.x.org

08:30 - 08:50
Opening Session
Concordia University Conference Centre
Erik Fage Land
Zink, OpenGL, and Vulkan

08:00 - 08:45
Implementing Optimizations in NBL
Concordia University Conference Centre
Ian Romansack

09:00 - 10:10
Introducing the Vulkan WSI Layer
Concordia University Conference Centre
Resen Zheljzev et al.

10:20 - 11:05
AIO, a new compiler backend for GCN GPUs
Concordia University Conference Centre
Bas Nieuwenhurzen et al.

11:00 - 12:00
How to not write a back-end compiler
Concordia University Conference Centre
Jason Ekstrand

12:00 - 13:00
Lunch

13:30 - 14:00
Medium support in Mesa
Concordia University Conference Centre
Neil Roberts

14:20 - 14:50
Coffee Break
Concordia University Conference Centre

15:00 - 15:35
Implementing Optimizations in NBL
Concordia University Conference Centre
Ian Romansack

15:45 - 16:05
Linux Graphics CI: Standardizing the kernel CI workflow and hardware, and improving our test suites
Concordia University Conference Centre
Martin Peres

16:10 - 16:30
Outreachy Internship Report: Refactoring backlight and spi helpers in drm/tinydm
Concordia University Conference Centre
Meghana Madyayatha

16:40 - 17:00
Coffee Break
Concordia University Conference Centre

17:00 - 17:35
Krhones Update & AMA
Concordia University Conference Centre
Neil Trevett

17:45 - 18:15
Lightning talks: Demos / Lightning talks
Concordia University Conference Centre

XDC 2019
Workshops, demos & lightning talks

- Two workshops & some demos currently scheduled

- Lightning talks:
  - Two blocks: Today at 17:45 & Friday at 15:45
  - Keep notes during hallway tracks & workshops
  - Present them on Friday afternoon in the lightning talks!
  - Strict rules: 5 minutes & no questions.

- Submit your ideas via the CFP on the website!
X.Org Code of Conduct

- https://col.la/xdccoc

X.Org Conference/Event Anti-Harassment Policy

Policy

The X.Org Foundation is dedicated to providing a harassment-free conference experience for everyone. We do not tolerate harassment of conference participants in any form.

Harassment includes, but is not limited to, offensive verbal comments, sexual images in public spaces, deliberate intimidation, stalking, following, harassing photography or recording, sustained disruption of talks or other events, inappropriate physical contact, and unwelcome sexual attention. Participants asked to stop any harassing behavior are expected to comply immediately. We expect participants to follow these rules at all conference venues and conference-related social events.

If a participant engages in harassing behavior, the conference organizers and/or the X.Org Foundation Board may take any action they deem appropriate, including warning the offender or expulsion from the conference. If you are being harassed, notice that someone else is being harassed, or have any other concerns, please contact a conference organizer or member of the X.Org Board immediately.

This policy applies to all events organized by the X.Org Foundation, or for which the X.Org Foundation is the primary sponsor. Events for which the X.Org Foundation is a co-sponsor must have a published harassment policy of their own.
X.Org Code of Conduct

- https://col.la/xdccoc

- Breaches of the code of conduct should be reported immediately.

- Send an email to any member of the commission:
  - Daniel Stone: daniels@collabora.com
  - Lyude Paul: lyude@redhat.com
  - Manasi Navare: manasi.d.navare@intel.com
  - Keith Packard: keithp@keithp.com

- XDC Organization phone number: __________
Network: ConcordiaGuest
Access code: WAC-XORG2019

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registration is now complete.

Your device will remain connected to the University's guest wireless network until midnight after which you will be required to re-register using your allotted wireless access code. Complete the same registration steps to connect additional devices, up to a maximum of 5.
Questions?

• Need help during the conference?

Contact me!
- mfilion@collabora.com
- +1-514-826-7753