

Lepton Photon 2019

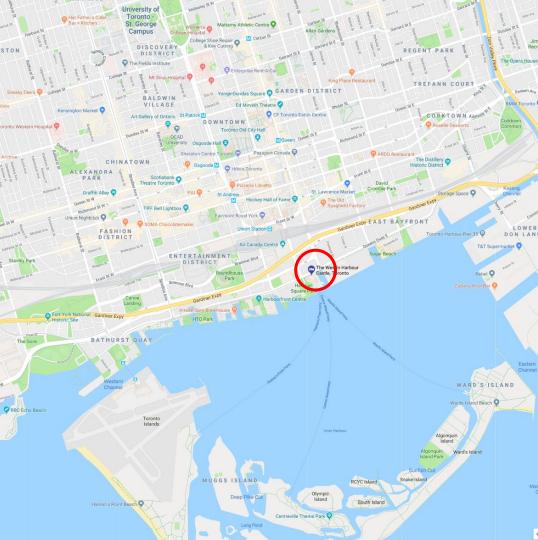
5-10 August 2019, Toronto, Canada Physics Advisory Committee meeting (16 April 2019) H. A. Tanaka, W. Trischuk



WESTIN HARBOUR



- Easy access:
 - Via UP train to/from Pearson Airport
 - To downtown locations and transit
 - To waterfront, Toronto Islands



VENUE



Main conference hall opens onto lounge area and outdoor patio for coffee breaks

Adjacent to other meeting rooms





| Overview |
|--------------------|
| Timetable Overview |
| Mailing List |
| Call for Abstracts |
| Key Dates |
| Conference Venue |
| Accommodation |
| Travel to Canada |
| L Visa Information |
| Useful Information |

L Tourism

Scientific Program / Meeting Logistics

☑ Ip2019@physics.utoront...
☑ Ip2019@venuewest.com

The 29th International Symposium on Lepton Photon Interactions at High Energies will take place in Toronto, Canada between August 5-10, 2019. The Conference follows the tradition of a long series of high energy physics conferences, the International Symposia on Lepton and Photon Interactions at High Energies. The program features plenary sessions covering topics of major interest to the particle physics community. New this year will be two (or three) tracks of parallel sessions for one day, that will provide an opportunity for additional presenters to give a more in-depth presentation of individual physics results. We will also organise poster sessions where additional researchers may present their work.

The conference is hosted by the University of Toronto, and will take place at the Westin Harbour Castle Hotel on the lakefront in downtown Toronto.

- Starts 5 Aug 2019, 08:00 Ends 10 Aug 2019, 14:00 America/Toronto
- Hirohisa A. Tanaka William Trischuk

- Westin Harbour Castle, Toronto Canada Harbour Ballroom
 - 1 Harbour Square, Toronto, Ontario, Canada
- There are no materials yet.

Key Dates:

1/19: Registration/abstract submission opens

15/4/19 Abstract submission deadline

EXTENDED TILL FRIDAY (19 APRIL)

31/5/19 Early registration deadline

FORMAT:

| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|-----------|--------------|-----------|----------|-------------------------|----------------|----------|-----------------------------|
| | 4 August | 5 August | 6 August | 7 August | 8 August | 9 August | 10 August |
| Morning | | Opening | Plenary | Free day for excursions | PARALLEL | Plenary | Plenary |
| Afternoon | Registration | Plenary | PARALLEL | | Plenary | Plenary | Future Plans & Summaries |
| Evening | | Reception | | | Public Lecture | Banquet | |

- Strategy for Boosting attendance:
 - \circ Engage community in developing program \rightarrow Restore abstract driven program
 - Provide more talk opportunities
- Introduce one day of parallel sessions (2-3 tracks)
 - Curated by scientific advisory committee
 - Triage between plenary/parallel/poster/reject

ABSTRACT SUBMISSION STATUS:

- 158-197 abstracts received so far
 - Some submitted under 2 or 3 tracks
 - Some abstracts submitted multiple times
 - Table counts in all tracks to which they were submitted
 - 14 were submitted specifically as "posters"
 - 12 were submitted as "consider for inclusion in plenary"
- PAC task:
 - Triage:
 - Parallel session talk, poster, reject
 - Prefer parallel session talks on specific subjects.
 - "Overviews" clashes with plenary talks
 - Parallel session organization
 - Organize abstracts accepted as parallel session talks into coherent sessions
 - No pre-set number/order/topics for sessions
 - It's up to us to figure out what works best

| Track | Number |
|------------------------------------|--------|
| Accelerators, detectors, computing | 35 |
| Collider BSM | 25 |
| Collider SM | 21 |
| Dark Matter searches | 12 |
| Multi-messenger astroparticle | 19 |
| Neutrino oscillations and masses | 31 |
| Other | 5 |
| Outreach and Diversity | 5 |
| Quark/Lepton Flavor Physics | 31 |
| Theory | 5 |

TIME/NUMBER OF TALKS

- Available time:
 - Morning session:
 - 0900-1200 with 30 min coffee break
 - 150 minutes
 - Afternoon session
 - 1330-1700 with 30 min coffee break
 - 180 minutes
- Propose we keep all talks the same length
- If we aim for:
 - \circ 12+3' talks: 22 talks per parallel session \rightarrow up to 66 talks with 3 sessions
 - \circ 15+3' talks: 18 talks per parallel session \rightarrow up to 54 talks with 3 sessions
 - Roughly $\frac{1}{3}-\frac{1}{4}$ acceptance rate for parallel session talks depending on number of sessions

PROPOSED PROCESS:

- Each abstract gets a look by 2 people
- Perform a triage for parallel session:
 - "High": should definitely be accepted
 - "Med": probably should be accepted
 - "Low": probably should be a poster
 - "Reject": inappropriate for conference
- Hopefully, this converges to a reasonable number of talks:
 - Make some adjustments
 - "wait list" in case some talks fall through
- Organize sessions based on accepted talks
 - May make minor adjustments
- Send out invitations

| Track | Abstracts | PAC Members | | | |
|------------------------------------|-----------|---------------------|--|--|--|
| Accelerators, detectors, computing | 35 | Bortoletto, Trigger | | | |
| Collider BSM | 25 | Jafari, Yacoob | | | |
| Collider SM | 21 | Trigger, Won | | | |
| Dark Matter searches | 12 | Hall, Bortoletto | | | |
| Multi-messenger astroparticle | 19 | Hall, Fields | | | |
| Neutrino oscillations and masses | 31 | Fields, Jafari | | | |
| Other | 5 | Hall, Mihara | | | |
| Outreach and Diversity | 5 | Yacoob, Trigger | | | |
| Quark/Lepton Flavor Physics | 31 | Mihara, Won | | | |
| Theory | 5 | Yacoob, Mihara | | | |

COLLECTING INFORMATION

• Propose making a google sheet to record ranking, status of talks

LP2019 Parallel Session Abstracts

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|---|-----------------|--|-----------------|---------------|-------------------------|-------------------|-----------|------------------------------|-----------|------------------------------|-----------------------------|-------------------|
| | А | В | С | D | E | F | G | н | L | J | к | L |
| 1 | Abstract Number | Title | Contact | Contact email | Submitted Track | Accepted Track | Referee 1 | Rankin 1 | Referee 2 | Ranking 2 | Final Selection | Invitation Status |
| 2 | | | | | | Assigned category | 0 | High, Medium, Low, Reject | | High, Medium, Low, Reject | Parallel, Poster, Reject | |
| 3 | 154 | Directional Dark Matter Search with Nuclear Emulsion | Murat Ali Guler | | Dark Matter Searches | | | | | | | |
| 4 | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | |

TIMELINE

- 19 April: Close Abstracts Submission
 - Distribute abstracts (probably in PDF) to committee members
 - Abstract rating/status spreadsheet live
- 29 April: Complete first pass of rankings
 - Hopefully we will be close
 - Adjust as necessary
- Week of 29 April:
 - Meeting to discuss session organization (i.e. grouping and scheduling of talks)
 - Invitations sent thereafter