

20-22 NOVEMBER
MELBOURNE
CONVENTION
EXHIBITION CENTRE

WFEO EXECUTIVE COUNCIL MEETING

Dr. Marlene Kanga AM
Chair WEC2019 Advisory Committee
Ljubljana
April 2019

Co-Hosted By









Patron

Under the patronage of UNESCO

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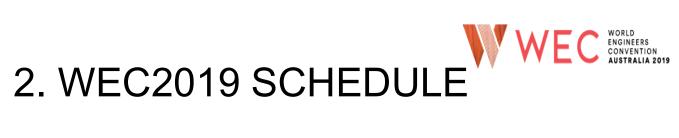
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AGENDA



- 2. Convention Program and WFEO meeting Schedule
- 3. Convention themes
- 4. Abstracts Submitted/ WFEO Sessions/Outcomes
- 5. Registration speakers
- 6. Registration WFEO Delegates WFEO meetings and GA
- 7. Hotels and accommodation
- 8. Website and communications
- 9. WEC2019 Video
- 10. Questions







| | Wednesday 20 | Thursday 21 | Friday 22 | | | |
|-----------|--|-----------------------------|------------------------------|--|--|--|
| 300-0900 | Registration | Registration | Registration | | | |
| 900- 1030 | WEC 2019 Opening Ceremony Plenary Lecture | WEC 2019 Plenary Lecture | WEC 2019 Plenary Lecture | | | |
| 030-1100 | | Morning tea | | | | |
| 100-1300 | Concurrent sessions | Concurrent sessions | Concurrent sessions | | | |
| 300-1400 | | Lunch | | | | |
| 100-1530 | Concurrent sessions | Concurrent sessions | Concurrent sessions | | | |
| 530-1600 | | Afternoon tea | | | | |
| 500-1730 | Concurrent sessions | Concurrent sessions | WEC 2019 Closing Ceremony | | | |
| | OPENING RECEPTION WEC 2019 | WEC 2019 GALA DINNER | | | | |





WFEO MEETING SCHEDULE

WFEO General Assembly Meetings and WEC 2019 18 November - 24 November 2019 Melbourne Convention and Exhibition Centre

Modified 9 Jan 2019

| | | Monday 18 WFEO Registration | | | | | Tuesday 19 WFEO Registration | | | Wed nesday 20 WFEO / WEC 2019 Registration | | | Thursday 21 WFEO / WEC 2019 Registration | | Friday 22 WFEO / WEC 2019 Registration | | Sunday 24 |
|-----------|--|---|--|---|---|---|--|--|--|--|--|---|--|--|---|---------------------------------------|--------------------------------------|
| 800-0900 | | | | | | | | | | | | | | | | | WFEO Registration |
| | | | WFEO | | | | WFEO | | WFE0 FEIAP WEC 2019 | | WEF 0 WEC 2019 | | WEF 0 WEC 2019 | | WEFO | | |
| | EA Office - Forum | EA Office - Leaders hip Hub | EA Office - Discovery Hub | EA Office - Learning Hub | EA Office - Collaboration Zone 2 Lower | EA Office - Leaders hip Hub | EA Office - Discovery Hub | EA Office - Learning Hub | MCEC - Room 111 | MCEC - Room 112 | Plenary hall 1 / Level 2 Meeting rooms | MCEC - Room 111 | Plenary hall 1 / Level 2 Meeting rooms | MCEC - Room 111 | Plenary hall 1 / Level 2 Meeting rooms | MCEC Meetin | ng room 109/110 |
| 900-1030 | Committee on Engineering and the Environment - Mex 30 | Committee on Education in Engineering - Max 30 | Committee on Anti Corruption - max 30 | Committee on Information and Communication-max 30 | Presidents Advisors - max 20 8:30-9:30 Awards Committee Max 20:9:30-11:00 Closed | Committee on Women in Engineering - max 30 | Committee on Young Engineers/ Future Leaders - max 30 | Nominations Committee - Max 30 Clos ed | | | WEC 2019 Opening & Plenary Lecture | | WEC 2019 Plenary Lecture | WFEO Ex Co - Max 200 | WEC 2019 Plenary Lecture | WFEO General Assembly - Max 300 | WFEO General Assembly Max 300 |
| 1030-1100 | | Break | | | | | Break | | Break | | Break | | Break | | Break | | |
| 1100-1300 | Committee on Engineering and the Environment - Mex 30 | Committee on Education in Engineering - Max 30 | Committee on Anti Corruption - max 30 | | Finance Committee Max 20 Claced | Committee on Women in Engineering - max 30 | Committee on Young Engineers/ Future Leaders - max 30 | Governing Doos - Max 30 | | | WEC 2019 Plenary Lecture | | WEC 2019 Plenary Lecture | WFEO Executive Council - Max 200 | WEC 2019 Plenary Lecture | WFEO General Assembly - Max 300 | WFEO General Assembly Max 300 |
| 1300-1400 | Lunch | | | | | | Lunch | | Lunch | | Lunch | | Lunch | | Lunch | | |
| 1400-1530 | Committee on Engineering Capacity Building - Max 30 | Committee on Disaster Risk Management - max 30 | Committee on Energy - max 30 | Committee on Engineering for Innovative Technologies - max 30 | WFEO Executive Board Meeting Max 20 Closed | STCs Review Group- Max 30 14.00-15.00 All STC Chairs Meeting - Max 30 15.00-16.00 | WFEO'UN Relations Committee - Max 30 | Infrastructure Report Card Project Max 30 | | | WEC 2019 Concurrent Sessions | WFEO Meeting Capacity Building Engineering Education By Invitation | | WFEO Executive Council - Max 200 | WEC 2019 Concurrent Sessions | WFEO General Assembly - Max 300 | WFEO General Assembly Max 300 |
| 1530-1600 | | Break | | | Break | | Break Break | | | | Break | | Break | | Break | | |
| 1600-1800 | Committee on Engineering Capacity Building - Max 30 | Committee on Disester Risk Management - max 30 | Committee on Energy - max 30 | Committee on Engineering for Innovative Technologies - max 30 | WFEO Executive Board Meeting Max 20 Closed | Strategic Planning Committee - Max 15 | Future Events - 2020, 2021, 2022, 2023 etc. Max 30 | Water Working Group - Max 30 | WFEO Meeting Engg. Education Standards Max 30 By Invitation | | WEC 2019 Concurrent Sessions | WFEO Meeting Capacity Building Engineering Education By Invitation | | WEC 2019 do | sing ceremony | WFEO General Assembly - Max 300 | WFEO New Executive Coun Max 50 |
| | Other Social Events | | | | Student Event | | | Welcome Reception WEC 2019 | | WEC 2019 Signature Event | | | | WFEO Gala Dinner x 300 | Other Social Ever | | |

WFEO STC Meetings, WFEO delegates only
WFEO Board Committees, WFEO delegates only
WFEO Board Count of A Meetings, WFEO delegates only
WEC 2019 delegates
WEC Concurrent assoins
Here Statebuller



- WFEO Meetings on 18th and 19th
 November (Monday and Tuesday) in Engineers Australia Offices, Level 31, 600 Bourke Street, Melbourne
- Central Melbourne Location
- WFEO Executive Council and General Assembly to be held in Melbourne Convention Centre





3. Convention Themes

SUSTAINABLE GALS

Theme 1: How new technology and innovations are reshaping engineering

Theme 2: Engineering for humanity: responsive design for greater liveability

Theme 3: Fostering diversity and inclusion

Theme 4: Preparing the next generation of engineers

Theme 5: Engineering leadership, governance and influence

Theme 6: Our changing climate: mitigation, resilience and adaptation



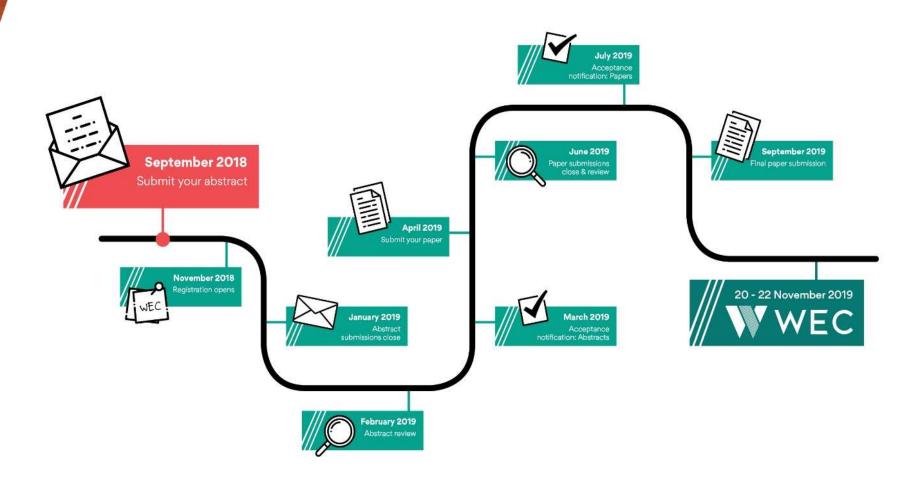


4. ABSTRACTS SUBMITTED

- Technical (peer reviewed) and industry papers
- **❖**Abstract Submission Closed 18 January 2019
- ❖Total 600+ abstracts received
- Two Special Extensions to WFEO Only to 18 February 2019
- **❖80 Abstracts from WFEO Delegates, many multiple submissions**
- ❖Technical Committee meeting on 25 March 2019, attended by Dr. Marlene Kanga on behalf of WFEO
- Program sessions determined
- ❖Two parallel WFEO Streams on 20th and 21st November (Wednesday and Thursday), total 9 or 10 sessions
- ❖ Key dates:
- ❖March 2019 Advice of acceptance, only single presentations, multiple presentations by the same author will not be possible due to time and space limitations
- ❖High proportion of authors are on wait-list, pending acceptances ad registration by speakers approved in the first round
- ❖April 2019 Speaker registration by WFEO delegates to confirm position in the program, no 7 review for WFEO papers only presentations required.
- ❖September 2019 Final paper submission









4. ABSTRACTS/SESSIONS SUBMITTED

- \80 submissions from WFEO, many multiples
- Multiple presentations will not be possible
- 10 sessions about 70 WFEO speakers
- WFEO STCs and PICs represented
- 5 UNESCO/International speakers invited by Engineers Australia on behalf of WFEO





4. WFEO OUTCOMES

- WFEO Outcomes proposed:
 - 1. World Engineering Day
 - 2. UNESCO Engineering Report II Release
 - 3. Engineering 2030 Plan (Work of all STCs/PICs)
 - 4. Data and AI (CEIT, Gong Ke)
 - 5. Water (Water WG)
 - 6. Energy in Africa (CE, Shehu)
 - 7. Support for UNESCO STEM and Gender Advancement (SAGA) Program
 - 8. Hand over to WEC 2023



5. Registration - speakers

- Speakers must register to be confirmed on the program by the due date
- Many on the wait list so no extensions will be provided
- Program needs to be published to promote WEC2019



6. Registration WFEO Delegates

- Early Bird registration now open
- On line visa application for most countries except Africa
- Engineers Australia will assist with visas from Africa
- Allow time for visa process
- Small cost per delegate for WFEO meetings will include attendance at opening and closing ceremonies
- Similar small cost for WFEO partners
- Gala Dinner AUD125 per person at classy venue in Crown Casino complex adjacent to Convention centre



7. Hotels and Accommodation

- Book early as large meeting with 80,000 delegates in Melbourne in same week
- Limitations on hotel rooms, filling up quickly
- Registration forms to be provided soon





8. WEBSITE

REGISTER YOUR INTEREST TODAY

WEC2019.ORG.AU

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9. WEC2019 VIDEO





10. QUESTIONS?

