



Contests for Realization of Global Sustainability (CRGS 2022)

CRGS 2022 | BC, CANADA

Conference Program

A peer-reviewed International Conference that emanates recent researches based on an exhaustive topic of the day "Sustainable Development Goals (SDGs)".

[Learn More](#)

[Contact Us](#)

22 Mar

Conference Opening | Keynote Speakers Presentations | Presentation Sessions

23 Mar

Keynote Presentations | Presentation Sessions | Conference Closing Ceremony

 22-23 March 2022

 Simon Fraser University

 Online (Zoom)

 contact-ca@repa.jp

 repa.jp/crgs-canada

 1 (778) 7446640

Hybrid

 Time in (GMT-8)
Vancouver Local Time

MARCH 2022

M	T	W	T	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

Welcome to CRGS2022

Conference Tips

Applicable for all with no exception.

No Show Policy

A paper not presented or presented by a non-author without prior written approval by the Conference Scientific Committee will be removed from the final conference proceedings/special issues.

Video Presentation

Recording and sharing your video presentation beforehand is highly recommended. Even though you present in-person and online. Selected high-quality videos will be published online.

Privacy & Permission

Presentations will be recorded, and selected presentations will be published on the conference website. If you are not willing to publish your recorded presentation, please inform us in advance by contacting us at contac-ca@repa.jp

Presentation Template

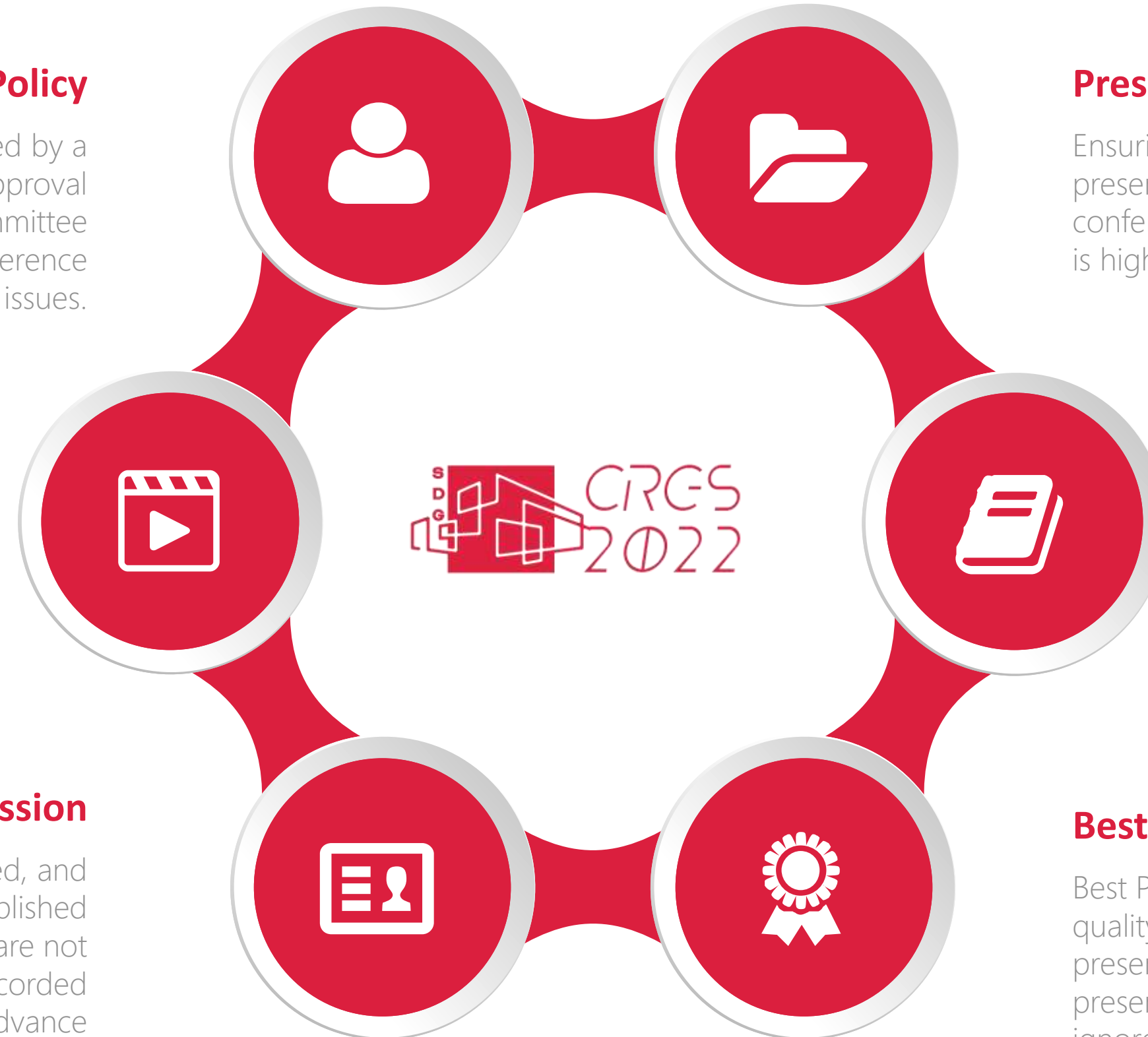
Ensuring harmony in presentation, using the conference PowerPoint template is highly recommended.

Publication Timeline

Accepted and presented papers will be published at the conference proceeding (Book of Abstracts) and different special issues by the end of July 2022.

Best Paper Award

Best Paper Award is selected based on quality. Since most conference presentations are video recorded, presentation evaluation scores are ignored.



Morning Session

Tuesday, Mar 22, 2022 Conference Opening

To participate in the technical sessions online, please see the conference Webex information on page 9.



01

Opening Remarks

08:30 – 08:40 (In-person at SFU)



02

Introducing Keynote Speakers

08:40 – 08:50 (In-person at SFU)



03

Keynote Speeches

08:50 – 09:50 (In-person at SFU)



Tuesday, Mar 22, 2022 Keynote Presentations

Please ask questions at the end of the presentations or text it to the conference coordinator using the message box.



04

Prof. Dr. Marc A. Rosen

08:50 – 09:10 AM



05

Dr. Vikas Sharma

09:10 – 09:30 AM



06

Dr. Alexey Mikhaylov

09:30 – 09:50 AM



Morning Session

Tuesday, Mar 22, 2022

Teak Break 09:50 – 10:05

15 minutes

- ✓ Lemon Square V NF
- ✓ Cookies V
- ✓ Coffee and Tea
- ✓ Water

15 minutes



Tea Break

09:50 – 10:05 AM



Presenter	Institution	Presentation Title
<i>Seyed Mohammad SHM</i> Time 10:05 Delivery Type In-person	<i>Bushehr University</i> <i>Iran</i>	Artificial Intelligence for Energy System Application in Smart Cities
<i>Tobias Rösner</i> Time 10:25 Delivery Type In-person	<i>TU Dortmund University</i> <i>Germany</i>	Integrating the United Nations Sustainable Development Goals Into Organizational Strategy: A Sustainability Balanced Scorecard Approach Using ANP and TOPSIS
<i>Eisa Mousavi Rad</i> Time 10:45 Delivery Type In-person	<i>Islamic Azad University</i> <i>Iran</i>	Design of Zero Energy Residential Complex in the Smart City Environment
<i>Simra Nazim</i> Time 11:05 (Online/Recorded Video)	<i>Amity University</i> <i>United Arab Emirates</i>	The Future of Smart Mobility using 5G and IoT
<i>Certificates Distribution</i> Time 11:05 Hall Conference Room	<i>Simon Fraser University</i> <i>(SFU), Canada</i>	Best Paper Award, Keonte Speaker Certificate, Presenter Certificate, Participation Certificate, Session Chair Certificate, etc.

Morning

Tuesday, Mar 22, 2022 Presentation Sessions

- ✓ Presentation time is 20 minutes including 5 minutes Q&A
- ✓ Please ask questions at the end of the presentations or text it to the conference coordinator using the message box.

Morning

Venue

Harbour Centre
Vancouver Campus
Simon Fraser University (SFU), 515 West
Hastings St. Vancouver, BC V6B 5K3

<https://repa.jp/crgs-canada/>



Presenter **Institution** **Presentation Title**

Vaibhav Rai Khare *IBPSA-India Chapter* *A Strategic Planning Framework for Outdoor Thermal*
India
Time *13:40*
(Online/Recorded Video)

Waqas Saeed *MBBS University* *Scientific Discovery Learning With Education Simulations*
Pakistan
Time *14:00*
(Online/Recorded Video)

Hamedullah Zaheb *University of the Ryukyus* *Nuclear Energy Within the Human and Environmental*
Japan
Time *14:20*
(Online/Recorded Video)

Zunaira Iftikhar *Agile Institute of* *A Thematic Analysis of the Pandemic Impact on*
Rehabilitation Sciences *Universities Students' Mental Health*
Pakistan
Time *14:40*
(Online/Recorded Video)

Temitope Francis Abiodun *University of Ibadan* *Massive Deployments of Insurgent Intelligence by Non-*
Nigeria *state Violent Actors (NSVAS) In the 21st Century: A*
Registration is pending *Serious Threat to Global Security*

Afternoon Session

Tuesday, Mar 22, 2022
Presentation Sessions

- ✓ Presentation time is 20 minutes including 5 minutes Q&A
- ✓ Please ask questions at the end of the presentations or text it to the conference coordinator using the message box.

Morning Session

Wednesday, Mar 23, 2022 Presentation Sessions

To participate in the technical sessions online, please see the conference Webex information on page 9.



01

Opening Remarks
08:30 – 08:40 (Online)



02

Introducing Keynote Speakers
08:40 – 08:50 (Online)



03

Keynote Speeches
08:50 – 09:30 (Online)



Wednesday, Mar 23, 2022 Keynote Presentations

Please ask questions at the end of the presentations or text it to the conference coordinator using the message box.



04

Prof. Dr. I. D. Sharifah Rafidah W. A.
08:50 – 09:10 AM



05

Dr. Mir Sayed Shah Danish
09:10 – 09:30 AM



06

Tea Break
09:30 – 09:40 AM



Presenter	Institution	Presentation Title
<i>Naveed Ahmed Qureshi</i> Time 09:40 (Online/Recorded Video)	<i>Bahria University Pakistan</i>	Evaluation of green supply chain impact on organizational performance
<i>Qamar Navid</i> Time 10:00 (Online/Recorded Video)	<i>Beijing Institute of Technology China</i>	Super-Capacitors Using Advanced Bio-Based Electrode Technology
<i>Liezel Estrella-Pajulas</i> Time 10:20 (Online/Recorded Video)	<i>Silliman University Philippines</i>	A Review on the Green Synthesis of Silver Oxide Nanoparticles for Photocatalytic Environmental Remediation and Biomedical Applications
<i>Mir Sayed Shah Danish</i> Time 10:40 (Online/Recorded Video)	<i>University of the Ryukyus Japan</i>	Environmental Re-Engineering Opportunity at the Pandemic Era
<i>Seyedeh Zahra Mousavi</i> Time 11:00 Registration is pending	<i>Islamic Azad University of Marvdasht Iran</i>	Evaluating the Effect of Optimizing Energy Consumption in Hotels for Increasing Efficiency and Revenue Generation in Various Places

Morning Session

Tuesday, Mar 22, 2022 Presentation Sessions

- ✓ Presentation time is 20 minutes including 5 minutes Q&A
- ✓ Please ask questions at the end of the presentations or text it to the conference coordinator using the message box.

Presenter	Institution	Presentation Title
Tandin Dorji Time 13:40 (Online/Recorded Video)	Ministry of Education Bhutan	Aquaculture Advancement Ensuring Food Security and Local Sustainability: A Case Study
Manisha Phour Time 14:00 (Online/Recorded Video)	Chaudhary Charan Singh Haryana Agricultural Univ., India	Electro-Microbiology: A Sustainable Approach for Green Energy
Mir Sayed Shah Danish Time 14:20 (Online/Recorded Video)	University of the Ryukyus Japan	A Contemporary Outlook on Energy Policy and Strategy Development Within Sustainability Constraints
Muhammad Alyas Time 14:40 (Online/Recorded Video)	Imran Idrees Teaching Hospital Pakistan	Validated Scales of Measurement Used to Measure Cancer Fatigue: A Systematic Review
Zanaira Time 15:00 Registration is pending	University of Lahore Pakistan	Tetheredness to Technology, Cognitive Fatigue: Buffering Effect of Willpower and Leadership Support to Mechanize the Creative Process Engagement of Employees

Afternoon Session

Tuesday, Mar 22, 2022 Presentation Sessions

- ✓ Presentation time is 20 minutes including 5 minutes Q&A
- ✓ Please ask questions at the end of the presentations or text it to the conference coordinator using the message box.

Attend CRGS 2022

March 22-23, 2022 | Simon Fraser University (SFU), Canada

Because of timezones differences, most presenters who could not attend the conference in-person preferred video presentations. Also, to minimize the technical problems, the conference team encourages presenters to submit their video recorded presentations before the conference start date. This will enable the audiences to access the presentations from anywhere online without concerning time differences.

Presentation Template

Link: <https://repa.jp/crgs-canada/presentation-template.html>

Conference Webex

Meeting Link:

<https://repa.my.webex.com/repa.my/j.php?MTID=m91567e839fa52ddeb75af6859924c860>

Meeting No: **2643 570 5021**

Passcode: **fmGTPVTx353**

<https://repa.jp/crgs-canada/>

March 22-23, 2022

 Time in (GMT-8)
Vancouver Local Time

- ✓ Attendees can join conference sessions 5 minutes before the start time.
- ✓ Sessions automatically lock 5 minutes after the session starts.

Looking to see you at CRGS 2022 !

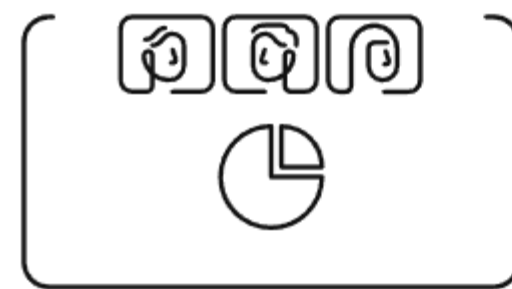
To enhance cybersecurity measures, the Cisco Webex is used for this conference.

Copyright Notice

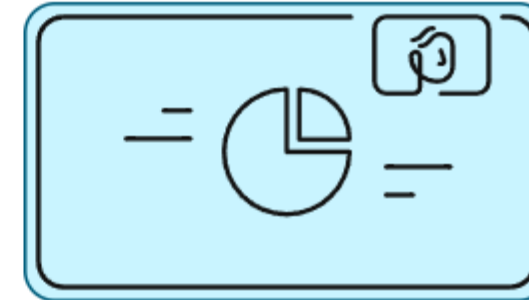
Presentation Record Options

Presenters may use and distribute copies of presentation videos, giving credit to the publisher for personal and educational purposes. Commercial use of recorded presentations is subjected to copyright and requires a written permission.

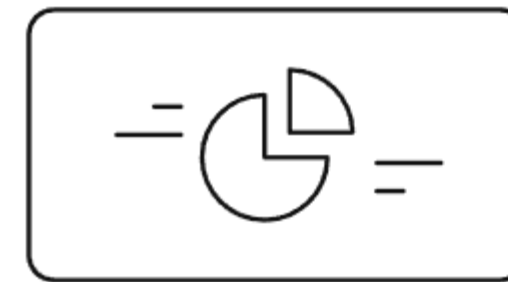
© CRGS2022
All rights reserved.



Stage

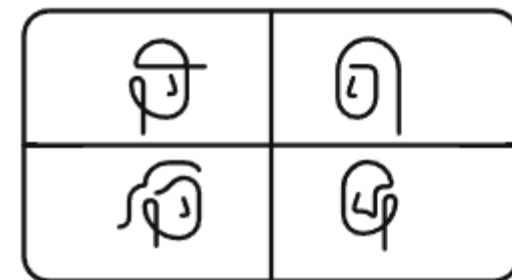


Focused content with active speaker

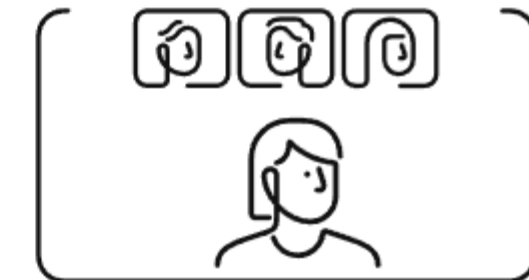


Focused content

When the meeting has no shared content



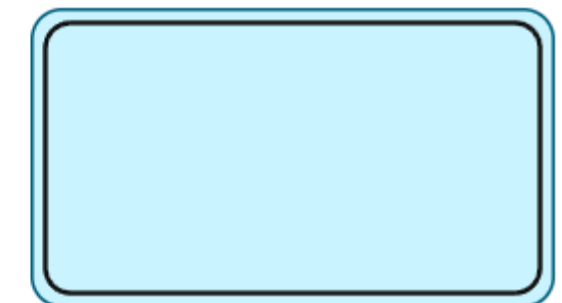
Grid



Stage



Focus



Blank
(no participant video is recorded)

Screenshot from Webex

Contests for Realization of Global Sustainability (CRGS 2022)

CRGS 2022 | BC, CANADA

Acknowledgment

For everything that our sponsors, publishers, facilitators, and stakeholders have done for this conference, everything you still do and will continue to do, we at CRGS2022, BC, Canada, just want you to know how thankful we are. We look forward to a successful future collaboration.
The Conference Organizing Committee



MARCH 2022						
M	T	W	T	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

<https://repa.jp/crgs-canada/>

Hybrid