



New Frontiers in Research Fund

Mid-Term Forum Program

2022 Special Call Research for Postpandemic Recovery

Program Overview

Please note that all times are in EDT

Day 1 – Thursday September 12, 2024

9:30-10:45 Plenary Session
[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

10:45-11:00 Break

11:00-12:30 5-minute Flash Presentations

Concurring Session 1 Health Systems and Services
[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

Concurring Session 2 Social Cohesion and Community Resilience (1)
[Webinar Link](#) (Room 2); Meeting ID: 686 1747 3749; Password: 370997

Concurring Session 3 Governance and Economic Response
[Webinar Link](#) (Room 3); Meeting ID: 612 3264 2607; Password: 845440

12:30-13:00 Break

13:00-13:30 Lunch and Learn: Integrating Student Opportunities into Project Design
[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

13:30-15:00 5-minute Flash Presentations

Concurring Session 1 Environments
[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

Concurring Session 2 Equity in Health Care and Basic Services
[Webinar Link](#) (Room 2); Meeting ID: 686 1747 3749; Password: 370997

Concurring Session 3 Social Cohesion and Community Resilience (2)
[Webinar Link](#) (Room 3); Meeting ID: 612 3264 2607; Password: 845440

Day 2 – Friday September 13, 2024

9:30-10:15 Value-add and Challenges of Working as Part of an Interdisciplinary Team

[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

10:15-11:00 Meaningfully Partnering with Communities

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11:00-11:15 Break

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13:45-14:00 Break

14:00-15:00 Closing Plenary

[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

Detailed Program

Please note that all times are in EDT

The following format is used: Project title. Presenter(s), Role on project. For consistency, the program includes presenters' names but not professional titles.

Summaries for all projects can be found [here](#).

Day 1 – Thursday September 12, 2024

9:30-10:45 Plenary Session

[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

Opening remarks:

Kim Douglas, Director, NFRF

Ted Hewitt, President, SSHRC and Chair, NFRF Steering Committee

Keynote speaker: Steven J. Hoffman, Chief of Staff, Wellcome Trust, UN Research Roadmap for the COVID-19 Recovery Lead

10:45-11:00

Break

11:00-12:30 5-minute Flash Presentations

Concurring Session 1 Health Systems and Services

[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

Theme 1: Promoting Mental Health for Post-Pandemic Recovery

- Promoting organizational compassion to address post-traumatic stress within healthcare contexts: A strategy for post-pandemic recovery and beyond. **Kemal Mohammed, Graduate Research Fellow and Data Collection Supervisor; Oluwamisimi Oluwole, Undergraduate Research Assistant**
- Une solution numérique au service de la relance postpandémique et de la santé mentale au travail. **Mahée Gilbert-Ouimet, NPI**
- Prendre soin des soignantes : Laboratoire d'expérimentations politiques pour améliorer les conditions des travailleuses du care (LE-PACT). **Stéphanie Plante Thibodeau, Team Coordinator**
- Health Anxiety from the Pandemic Initiative (HAPI). **Michael Sullivan, Co-Pi ; Negar Vakili, Research Coordinator**
- An AI-guided Imagery Writing Program to Improve Chinese Healthcare Workers' Mental Health. **Samantha Shang, Graduate Student**

Theme 2: Designing Responsive, Adaptable and Accessible Health Systems with Digital Technologies and Modelling

- L'appropriation des technologies de santé numérique en contexte de crises multiples : contribution à la continuité et qualité des soins de santé primaires lors de la reprise post-pandémique. **Gabriel Blouin Genest, NPI; Tatiana Smirnova, Postdoctoral Fellow**
- Preventing morbidity and mortality among people who inject drugs in the post-pandemic era: Modelling the impact of service restrictions during COVID-19 across three North American countries. **Sanjana Mitra, Postdoctoral Fellow**
- Data-driven Models and Algorithms to Mitigate Imbalances via Resource Allocation for Pandemic Resilience. **Vahid Sarhangian, NPI; Julien Grand-Clement, Co-Pi**
- A framework towards robust and trustworthy machine learning in healthcare. **Changjian Shui, Postdoctoral Fellow**
- Implementing Digital Interventions for Equitable/Optimal Mental Health: Outcome and Process Evaluation. **Venkat Bhat, NPI**
- A long-term predictive modeling and uncertainty quantification framework for covid-19 using novel machine learning algorithms. **Abhijit Sarkar, NPI**

Concurring Session 2 Social Cohesion and Community Resilience (1)

[Webinar Link](#) (Room 2); Meeting ID: 686 1747 3749; Password: 370997

Theme 3: How can communities be optimally engaged in decision-making during emergencies to strengthen social cohesion?

- Community-based responses to gender-based violence during the COVID-19 pandemic: What works? **Jayashree Mohanty, NPI; Amaar El Haji, Research Assistant**
- Resilient Experiences and Agency of Youth and Children During the Pandemic: Re-visioning Education through Storytelling (REAP). **Anne Burke, NPI**
- Transparency and shared responsibility for sustainable post-pandemic recovery and evidence-informed decision-making during future global emergencies. **Claus Rinner, NPI**
- Beyond the Informal Water Paradox: Integrating Formal and Informal Water Systems for Inclusive Development. **Dustin Garrick, NPI; Diana Karanja, Co-Pi**
- Innovating long-term care: Contributing to a more inclusive residential long-term care system in a post-pandemic world. **Charlene Chu, NPI**

Theme 4: How can recovery efforts from emergencies help eliminate pre-existing social inequities in order to enhance the resilience of communities?

- Sociocultural and linguistic practices and needs of immigrant communities: the pandemic impact and post-pandemic recovery. **Veronika Makarova, NPI; Svitlana Tatarchuk, Graduate Student, Research Assistant; Vlada Fatiushchenko, Graduate Student, Research Assistant; Yuliia Hryshyna, Graduate Student, Research Assistant**
- Re-entry and Desistance from crime in a Digital era: A cross-national comparative project. **Eeva Järveläinen, Co-Pi; Hanna Rantala, Project Researcher; Birgitta Tetri, Project Researcher; Heli Kaatrakoski, Project Researcher**
- Enhancing Systems for Indigenous and Artisanal Natural Resource Stewards' Access to Environmental Management Technology and Data. **Peter Friedrichsen, Co-applicant**

- Building equitable and resilient community-based emergency response strategies in rural Guatemala. **Walter Flores, Co-Pi**

Concurring Session 3 Governance and Economic Response

[Webinar Link](#) (Room 3); Meeting ID: 612 3264 2607; Password: 845440

Theme 5: Responding to Global Health Threat through Governance

- Travailler sur les frontières des trajectoires: vers des modes de gouvernance robuste pour des systèmes de santé adaptables? **Lara Maillet, NPI; Louise Toulouze, Research Officer**
- Understanding, recovering from and mitigating inequities associated with the use of travel measures during the COVID-19 pandemic: Lessons for post-pandemic recovery and future preparedness from Canada-US border management. **Andreanne Bissonnette, Postdoctoral Fellow; Salta Zhumatova, Postdoctoral Fellow**
- Evidence-based decision-making to counter the effects of emerging pathogens on cross-border economic activity. **Kenneth K.S. Ng, NPI**
- Governance of One Health challenges: Fostering collaboration. **Raphael Aguiar, Project Coordinator and Postdoctoral Fellow**
- Knowledge Governance Strategies for Inclusive and Sustainable African Innovation. Open Opportunities for Globally Inclusive Biomedical Innovation. **Jeremy de Beer, NPI; Yvonne Ndelle, Program Manager**
- Investing in Inclusive and Sustainable Care: A Macroeconomic Approach to Understanding Care in Mongolia. **Mieke Meurs, Collaborator**

Theme 6: Resilience strategies to Support Economic Response and Recovery Programs

- Economic recovery policies for sustainable and equitable digital school teaching and tutoring in Canada and Bangladesh. **Ishrat Sultana, Co-Pi**
- Additive Manufacturing for Sustainable Supply Chain of Postpandemic. **Presenters TBC**
- Supporting business preparation for future shocks: International cases to understand how recovery programs can facilitate adaptation. **Juri Kim, PhD Student**

12:30-13:00

Break

13:00-13:30 Lunch and Learn: Integrating Student Opportunities into Project Design

[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

- Worlding Higher Education Differently: Co-creating a Technology-Art-Science Commons. **Anita Sinner, NPI; Cristian Zaelzer, Co-Pi**
- Beyond the Informal Water Paradox: Integrating Formal and Informal Water Systems for Inclusive Development. **Dustin Garrick, NPI; Elisha Ochieng, Student; Fridah Silas, Student**

13:30-15:00 **5-minute Flash Presentations**

Concurring Session 1 **Environments**

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Theme 7: Looking at Rural Communities and Food Systems for Economic Response and Recovery Programs

- Women Feeding Cities Project: Building a Gender-Transformative, Resilient, and Sustainable Informal Food Sector for COVID-19 Recovery. **Sujata Ramachandran, Postdoctoral Fellow**
- Better local food systems for indigenous communities through collaborative research to support food production and processing by and with the community. **Sylvie Turgeon, NPI; Sophie Veilleux, Co-Pi**
- DIGITY: DIGital inclusion through social Innovation and TechnologY synergies in rural communities: A multi-disciplinary and multi-country collaboration. **Cherisse Seaton, Project Research Coordinator**
- Des chaînes d’approvisionnement responsables et ouvertes pour la transformation et la traçabilité des écosystèmes agroalimentaires (CAROTTE AA). **Carène Tchuinou Tchouwo, NPI; Aboubacry Kane, Postdoctoral Fellow**
- Trash is cash: Building resilient rural communities through localized production of critical commodities. **Yankai Cao, NPI**

Theme 8: Looking at Social Protection and Basic Services Through Environment and Sustainability Lens

- Exploring the effects of a rapidly evolving gambling landscape on socio-economic inequality in gambling related harm: Implications for postpandemic recovery. **Annie-Claude Savard, Co-Pi**
- Occupant-centric housing design and retrofit pathways for sustainable, equitable, and resilient pandemic recovery. **Pedram Nojedeji, Postdoctoral Fellow and Project Manager**
- Worlding Higher Education Differently: Co-creating a Technology-Art-Science Commons. **Susana Vargas, Emerging Scholar; Elly Yazdanpanah, Postdoctoral Fellow**
- Mobilizing environments to improve psychological and physiological experiences of thriving in Autistic people. **Larissa Panetta, Post-Doctoral Researcher**
- Smart Engineered Wood Panels: Combining Highly Efficient Thermal and Acoustic Insulation for Sustainable Exterior Wall and Roof Building Systems. **Xiaodong (Alice) Wang, NPI; Qingshi Tu, Co-Pi**

Concurring Session 2 **Equity in Health Care and Basic Services**

[Webinar Link](#) (Room 2); Meeting ID: 686 1747 3749; Password: 370997

Theme 9: Eliminating Discrimination and Driving Equity in the Delivery of Health Care

- Understanding how to promote post-pandemic recovery in South Asian women caregivers of older adults living in multigenerational households: A mixed methods approach to identifying needs and gaps in social and health services. **Natalie Meisenburg, Research Coordinator; Afroza Sultana**
- Using participatory theatre to eliminate discrimination in health service delivery. **Ryanne Logan, MA Student; Nadia Ganesh, PhD Student; Kevin Hobbs, PhD student and director, Mirror Theatre**

- What happened and why? Case studies to determine the extent of equity-lens driven decision-making in response to COVID-19 in Canada and Sierra Leone and build a more resilient and equitable health system. **Claire R. Gapare, Research Coordinator**
- Culturally adapting post-pandemic mental health services for Canadian Black youth with early psychosis and their families. **Eric Jarvis, NPI; Haneefa Merchant, MSc Student; Sofia Mira, MSc Student; Benedetta Ghezzi, Psychiatry Resident**
- Arts et audiovisuels comme vecteurs de mobilisation entre communautés autochtones: une voie possible pour des changements transformateurs en prévention et promotion de la santé dans un contexte post-pandémique. **Dave Bergeron, NPI**
- Rebuilding Public Trust after COVID-19: Examining Public Health Measures and Their Impacts on Disadvantaged Communities. **Kanksha Mahadevia Ghimire, Coordinator/Research Associate**

Theme 10: Looking at Social Protection and Basic Services Through a Gender Equality lens

- ENGAgE les femmes et les filles du sud Global dans les décisions concernant leur santé et leur bien-être par la mise en oeuvre de la dÉcision partagÉe (ENGAGÉEs). **AmédÉ Gogovor, Co-Pi**
- A Pandemic Recovery Response: Expanding Opportunities for Young Ugandan Mothers. **Shelley Jones, NPI**
- Participatory Action Research with female sex-trafficking survivors living with HIV/AIDS in Nepal: addressing intersectional gender oppression and advocating for well-being and inclusion. **Maya Drisner, Student Research Assistant; Geetanjali Gill, NPI; Rita Dhungel, Co-Pi**
- Recovery for All? Long-term Pandemic Impacts on the Employment and Health of Women and Youth. **Tamara Kerzhner, Postdoctoral Fellow**
- Promoting women’s economic empowerment and recovery through social protection and complementary access to water services in sub-Saharan Africa. **Urbanus Azupogo, PhD Student**

Concurring Session 3 Social Cohesion and Community Resilience (2)

[Webinar Link](#) (Room 3); Meeting ID: 612 3264 2607; Password: 845440

Theme 11: How can community spaces enhance social resilience and cohesion?

- Exploring socially transformative practices with and by marginalized women in STEM: Fostering a new model for inclusion in the post-pandemic recovery. **Robyn Ruttenberg-Rozen, NPI**
- Democratizing Pandemic Recovery: Local Health and Housing Advocacy for Equitable COVID Recovery in Canada and Guatemala. **Esyllt Jones, NPI; Shauna MacKinnon, Co-Pi**
- ENSEMBLE: improving rEsilieNce and Social cohEsiOn through transformed coMmunity and Built spacEs. **Marie-Christine Therrien, NPI**
- Re-storying community: Arts-based digital storytelling for community inquiry. **Ching-Chiu Lin, NPI**
- Building on strength: using local knowledge to inform evidence-based community-led decision-making for COVID-19 recovery. **Hadiza Mudi, Co-Applicant**

Theme 12: How can digital technologies be harnessed to promote social cohesion while ensuring no one is excluded?

- Le développement des compétences numériques pour un système éducatif en phase avec les transformations post-COVID en Afrique subsaharienne : Proposition d’une étude expérimentale au Burkina Faso. **Raoul Kamga, Co-Pi**

- Digital Agripreneurship Innovation to Enhance Post-Pandemic Resilience Among Refugee Women and Youth in Nakivale Refugee Settlement, Uganda (Digital Agripreneur Study). **Jean Gabin Ntebutse, NPI; Angella Musiimenta, Co-Pi**
- Expanding Virtual Incubators to Assist Refugees and other Marginalized Persons to Develop Economic Sustainability. **Benson Honig, NPI; Veerash Palanichamy, PhD Student; Saad Tariq, Team Member; Javid Nafari, PhD Student**
- Does covid deteriorate gender inequality in technological innovation? **Su Jung Jee, Co-Pi**
- A Co-Design Exploration of Community Data through Placed-Based Decision-Supporting Tools and Methods. **Sheelagh Carpendale, NPI**
- Preventing male suicide through social connection and mutual help. **Paul Sharp, Project Lead**

Day 2 – Friday September 13, 2024

9:30-10:15 Value-add and challenges of working as part of an interdisciplinary team

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- L'appropriation des technologies de santé numérique en contexte de crises multiples : contribution à la continuité et qualité des soins de santé primaires lors de la reprise post-pandémique. **Gabriel Blouin-Genest, NPI**

10:15-11:00 Meaningfully Partnering with Communities

[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

- Understanding, recovering from and mitigating inequities associated with the use of travel measures during the COVID-19 pandemic: Lessons for post-pandemic recovery and future preparedness from Canada-US border management. **Julia Smith, Co-Pi**
- Building equitable and resilient community-based emergency response strategies in rural Guatemala. **Benilda Batzin, Co-Pi**
- Promoting women's economic empowerment and recovery through social protection and complementary access to water services in sub-Saharan Africa. **Elijah Bisung, NPI**

11:00-11:15 Break

11:15-12:00 Value-add and Challenges of Working as Part of an International Team

[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

- Re-entry and Desistance from crime in a Digital era: A cross-national comparative project. **Isabelle F.-Dufour, NPI**
- DIGITY: DIGital inclusion through social Innovation and TechnologY synergies in rural communities: A multi-disciplinary and multi-country collaboration. **Kathy Rush, NPI. Eric Li, Co-Pi**

- Knowledge Governance Strategies for Inclusive and Sustainable African Innovation. Open Opportunities for Globally Inclusive Biomedical Innovation. **Yvonne Ndelle, Program Manager and Research Associate; Wami Kolawole, Postdoctorant.e**

12:00-12:30 Lunch and Learn: Managing an International and Interdisciplinary Project as an ECR

[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

- Economic recovery policies for sustainable and equitable digital school teaching and tutoring in Canada and Bangladesh. **Ishrat Sultana, NPI**
- Digital Agripreneurship Innovation to Enhance Post-Pandemic Resilience Among Refugee Women and Youth in Nakivale Refugee Settlement, Uganda (Digital Agripreneur Study). **Jean Gabin Ntebutse, NPI**

12:30-13:00 Break

13:00-13:45 Impact, Knowledge Dissemination and Institutionalizing Change

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- Participatory Action Research with female sex-trafficking survivors living with HIV/AIDS in Nepal: addressing intersectional gender oppression and advocating for well-being and inclusion. **Geetanjali Gill, NPI; Rita Dhungel, Co-Pi; Bidur Dhungel, Co-Applicant**
- Building on strength: using local knowledge to inform evidence-based community-led decision-making for COVID-19 recovery. **Umaira Ansari, Co-Applicant**
- ENGager les femmes et les filles du sud Global dans les décisions concernant leur santé et leur bien-être par la mise en oeuvre de la dÉcision partagÉe (ENGAGÉEs). **AmédÉ Govogor, Co-Applicant; Tatiana Mossus; Roberta De Carvalho Corôa**
- A long-term predictive modeling and uncertainty quantification framework for covid-19 using novel machine learning algorithms. **Abhijit Sarkar, NPI**

13:45-14:00 Break

14:00-15:00 Closing Plenary

[Webinar Link](#) (Room 1); Meeting ID: 695 2336 2507; Password: 110101

Presentation by The Conversation

Closing remarks:

Valérie Laflamme, Associate Vice President, TIPS – SSHRC

Kim Douglas, Director, NFRF



Fonds Nouvelles frontières en recherche

Programme du forum de mi- parcours

Appel Spécial 2022, Recherche
pour la reprise post-
pandémique

Aperçu du programme

Veuillez noter que les horaires indiqués sont à l'heure de l'est

Journée 1 – Jeudi 12 septembre 2024

9:30-10:45 Séance plénière

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

10:45-11:00 Pause

11:00-12:30 Présentations flash de 5 minutes

Séance parallèle 1 Systèmes et services de santé

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

Séance parallèle 2 Cohésion sociale et résilience communautaire (1)

[Lien webinaire](#) (Salle 2); Numéro de réunion: 686 1747 3749; Mot de passe: 370997

Séance parallèle 3 Gouvernance et réponse économique

[Lien webinaire](#) (Salle 3); Numéro de réunion: 612 3264 2607; Mot de passe: 845440

12:30-13:00 Pause

13:00-13:30 Dîner-conférence: Intégrer des opportunités pour les étudiant.e.s dans la conception du projet

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

13:30-15:00 Présentations flash de 5 minutes

Séance parallèle 1 Environnements

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

Séance parallèle 2 Équité dans les systèmes et services de santé

[Lien webinaire](#) (Salle 2); Numéro de réunion: 686 1747 3749; Mot de passe: 370997

Séance parallèle 3 Cohésion sociale et résilience communautaire (2)

[Lien webinaire](#) (Salle 3); Numéro de réunion: 612 3264 2607; Mot de passe: 845440

Journée 2 – Vendredi 13 septembre 2024

9:30-10:15 Valeur ajoutée et défis liés au travail au sein d'une équipe interdisciplinaire

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

10:15-11:00 Établir des partenariats significatifs avec les communautés

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

11:00-11:15 Pause

11:15-12:00 Valeur ajoutée et défis liés au travail au sein d'une équipe internationale

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

12:00-12:30 Dîner-conférence: Gérer un projet international et interdisciplinaire en tant qu'ECR

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

12:30-13:00 Pause

13:00-13:45 Impact, diffusion des connaissances et institutionnalisation du changement

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

13:45-14:00 Pause

14:00-15:00 Séance plénière de clôture

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

Programme détaillé

Veuillez noter que les horaires indiqués sont à l'heure de l'est

Nous avons utilisé le format suivant: Titre du projet. Nom des présentatrices et présentateurs, rôle dans le projet. Par souci d'uniformité, le programme comprend les noms des présentatrices et présentateurs, mais pas les titres professionnels.

Les résumés des projets sont disponibles [ici](#).

Journée 1 – Jeudi 12 septembre 2024

9:30-10:45 Séance plénière

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

Remarques d'ouverture:

Kim Douglas, Directrice, FNFR

Ted Hewitt, Président, CRSH et Président, Comité directeur du FNFR

Conférencier invité: Steven J. Hoffman, Chief of Staff, Wellcome Trust, Leader du Schéma directeur de l'ONU en matière de recherche pour le redressement post-pandémique

10:45-11:00

Pause

11:00-12:30 Présentations flash de 5 minutes

Séance parallèle 1 Systèmes et services de santé

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

Thème 1: Promouvoir la santé mentale pour la reprise post-pandémique

- Promoting organizational compassion to address post-traumatic stress within healthcare contexts: A strategy for post-pandemic recovery and beyond. **Kemal Mohammed, Chercheur.e gradué.e et superviseur.e de la collecte de données; Oluwamisimi Oluwole, Assistant.e de recherche non gradué.e**
- Une solution numérique au service de la relance postpandémique et de la santé mentale au travail. **Mahée Gilbert-Ouimet, Chercheur.e Principal.e Désigné.e**
- Prendre soin des soignantes : Laboratoire d'expérimentations politiques pour améliorer les conditions des travailleuses du care (LE-PACT). **Stéphanie Plante Thibodeau, Coordinatrice.eur de l'équipe**
- Health Anxiety from the Pandemic Initiative (HAPI). **Michael Sullivan, Cochercheur.e; Negar Vakili, Coordinatrice.eur de recherche**
- An AI-guided Imagery Writing Program to Improve Chinese Healthcare Workers' Mental Health. **Samantha Shang, Étudiant.e gradué.e**

Thème 2: Concevoir les systèmes de santé souples, adaptables et accessibles, avec les technologies digitales et la modélisation

- L'appropriation des technologies de santé numérique en contexte de crises multiples : contribution à la continuité et qualité des soins de santé primaires lors de la reprise post-pandémique. **Gabriel Blouin Genest, Chercheur.e Principal.e Désigné.e; Tatiana Smirnova, Postdoctorant.e**
- Preventing morbidity and mortality among people who inject drugs in the post-pandemic era: Modelling the impact of service restrictions during COVID-19 across three North American countries. **Sanjana Mitra, Postdoctorant.e**
- Data-driven Models and Algorithms to Mitigate Imbalances via Resource Allocation for Pandemic Resilience. **Vahid Sarhangian, Chercheur.e Principal.e Désigné.e; Julien Grand-Clement, Cochercheur.e**
- A framework towards robust and trustworthy machine learning in healthcare. **Changjian Shui, Postdoctorant.e**
- Implementing Digital Interventions for Equitable/Optimal Mental Health: Outcome and Process Evaluation. **Venkat Bhat, Chercheur.e Principal.e Désigné.e**
- A long-term predictive modeling and uncertainty quantification framework for covid-19 using novel machine learning algorithms. **Abhijit Sarkar, Chercheur.e Principal.e Désigné.e**

Séance parallèle 2 Cohésion sociale et résilience communautaire (1)

[Lien webinaire](#) (Salle 2); Numéro de réunion: 686 1747 3749; Mot de passe: 370997

Thème 3: Comment les communautés peuvent-elles être impliquées de manière optimale dans la prise de décision en cas d'urgence afin de renforcer la cohésion sociale ?

- Community-based responses to gender-based violence during the COVID-19 pandemic: What works? **Jayashree Mohanty, Chercheur.e Principal.e Désigné.e; Amaar El Haji, Assistant.e de Recherche**
- Resilient Experiences and Agency of Youth and Children During the Pandemic: Re-visioning Education through Storytelling (REAP). **Anne Burke, Chercheur.e Principal.e Désigné.e**
- Transparency and shared responsibility for sustainable post-pandemic recovery and evidence-informed decision-making during future global emergencies. **Claus Rinner, Chercheur.e Principal.e Désigné.e**
- Beyond the Informal Water Paradox: Integrating Formal and Informal Water Systems for Inclusive Development. **Dustin Garrick, Chercheur.e Principal.e Désigné.e; Diana Karanja, Cochercheur.e**
- Innovating long-term care: Contributing to a more inclusive residential long-term care system in a post-pandemic world. **Charlene Chu, Chercheur.e Principal.e Désigné.e**

Thème 4: Comment les efforts de reprise après les situations d'urgence peuvent-ils aider à éliminer les inégalités sociales préexistantes afin d'améliorer la résilience des communautés ?

- Sociocultural and linguistic practices and needs of immigrant communities: the pandemic impact and post-pandemic recovery. **Veronika Makarova, Chercheur.e Principal.e Désigné.e; Svitlana Tatarчук, Étudiant.e gradué.e et Assistant.e de recherche; Vlada Fatiushchenko, Étudiant.e gradué.e et Assistant.e de recherche; Yuliia Hryshyna, Étudiant.e gradué.e et Assistant.e de recherche**
- Re-entry and Desistance from crime in a Digital era: A cross-national comparative project. **Eeva Järveläinen, Co-Pi; Hanna Rantala, Chercheur.e pour le projet; Birgitta Tetri, Chercheur.e pour le projet; Heli Kaatrakoski, Chercheur.e pour le projet**
- Enhancing Systems for Indigenous and Artisanal Natural Resource Stewards' Access to Environmental Management Technology and Data. **Peter Friedrichsen, Cocandidat.e**
- Building equitable and resilient community-based emergency response strategies in rural Guatemala. **Walter Flores, Cochercheur.e**

Séance parallèle 3 Gouvernance et réponse économique

[Lien webinaire](#) (Salle 3); Numéro de réunion: 612 3264 2607; Mot de passe: 845440

Thème 5: Répondre aux menaces sanitaires mondiales par la gouvernance

- Travailler sur les frontières des trajectoires: vers des modes de gouvernance robuste pour des systèmes de santé adaptables? **Lara Maillet, Chercheur.e Principal.e Désigné.e; Louise Toulouse, Agent.e de Recherche**
- Understanding, recovering from and mitigating inequities associated with the use of travel measures during the COVID-19 pandemic: Lessons for post-pandemic recovery and future preparedness from Canada-US border management. **Andreeanne Bissonnette, Postdoctorant.e; Salta Zhumatova, Postdoctorant.e**
- Evidence-based decision-making to counter the effects of emerging pathogens on cross-border economic activity. **Kenneth K.S. Ng, Chercheur.e Principal.e Désigné.e**
- Governance of One Health challenges: Fostering collaboration. **Raphael Aguiar, Coordonnatrice.eur de projet et Postdoctorant.e**
- Knowledge Governance Strategies for Inclusive and Sustainable African Innovation. Open Opportunities for Globally Inclusive Biomedical Innovation. **Jeremy de Beer, Chercheur.e Principal.e Désigné.e; Yvonne Ndelle, Gestionnaire de programme**
- Investing in Inclusive and Sustainable Care: A Macroeconomic Approach to Understanding Care in Mongolia. **Mieke Meurs, Collaboratrice.eur**

Thème 6: Stratégies de résilience pour soutenir les programmes de réponse et de relance économiques

- Economic recovery policies for sustainable and equitable digital school teaching and tutoring in Canada and Bangladesh. **Ishrat Sultana, Cochercheur.e**
- Additive Manufacturing for Sustainable Supply Chain of Postpandemic. **A confirmer**
- Supporting business preparation for future shocks: International cases to understand how recovery programs can facilitate adaptation. **Juri Kim, Doctorant.e**

12:30-13:00

Pause

13:00-13:30

Dîner-conférence: Intégrer des opportunités pour les étudiant.e.s dans la conception du projet

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

- Worlding Higher Education Differently: Co-creating a Technology-Art-Science Commons. **Anita Sinner, Chercheur.e Principal.e Désigné.e; Cristian Zaelzer, Cochercheur.e**
- Beyond the Informal Water Paradox: Integrating Formal and Informal Water Systems for Inclusive Development. **Dustin Garrick, Chercheur.e Principal.e Désigné.e; Elisha Ochieng, Étudiant.e; Fridah Silas, Étudiant.e**

13:30-15:00

Présentations flash de 5 minutes

Séance parallèle 1

Environnements

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

Thème 7: Regard sur les communautés rurales et les systèmes alimentaires pour les programmes de réponse et de relance économique

- Women Feeding Cities Project: Building a Gender-Transformative, Resilient, and Sustainable Informal Food Sector for COVID-19 Recovery. **Sujata Ramachandran, Postdoctorant.e**
- Better local food systems for indigenous communities through collaborative research to support food production and processing by and with the community. **Sylvie Turgeon, Chercheur.e Principal.e Désigné.e; Sophie Veilleux, Cochercheur.e**
- DIGITY: DIGital inclusion through social Innovation and TechnologY synergies in rural communities: A multi-disciplinary and multi-country collaboration. **Cherisse Seaton, Coordinatrice.eur de recherche du projet**
- Des chaînes d'approvisionnement responsables et ouvertes pour la transformation et la traçabilité des écosystèmes agroalimentaires (CAROTTE AA). **Carène Tchuinou Tchouwo, Chercheur.e Principal.e Désigné.e; Aboubacry Kane, Postdoctorant.e**
- Trash is cash: Building resilient rural communities through localized production of critical commodities. **Yankai Cao, Chercheur.e Principal.e Désigné.e**

Thème 8: Protection sociale et services de base à travers le prisme de l'environnement et de la durabilité

- Exploring the effects of a rapidly evolving gambling landscape on socio-economic inequality in gambling related harm: Implications for postpandemic recovery. **Annie-Claude Savard, Cochercheur.e**
- Occupant-centric housing design and retrofit pathways for sustainable, equitable, and resilient pandemic recovery. **Pedram Nojedehi, Postdoctorant.e et Gestionnaire de projet**
- Worlding Higher Education Differently: Co-creating a Technology-Art-Science Commons. **Susana Vargas, Chercheur.e Émergent.e; Elly Yazdanpanah, Postdoctorant.e**

- Mobilizing environments to improve psychological and physiological experiences of thriving in Autistic people. **Larissa Panetta, Postdoctorant.e**
- Smart Engineered Wood Panels: Combining Highly Efficient Thermal and Acoustic Insulation for Sustainable Exterior Wall and Roof Building Systems. **Xiaodong (Alice) Wang, Chercheur.e Principal.e Désigné.e; Qingshi Tu, Cochercheur.e**

Séance parallèle 2 Équité dans les systèmes et services de santé

[Lien webinaire](#) (Salle 2); Numéro de réunion: 686 1747 3749; Mot de passe: 370997

Thème 9: Éliminer la discrimination et favoriser l'équité dans la prestation des soins de santé

- Understanding how to promote post-pandemic recovery in South Asian women caregivers of older adults living in multigenerational households: A mixed methods approach to identifying needs and gaps in social and health services. **Natalie Meisenburg, Coordonnatrice.eur de recherche; Afroza Sultana**
- Using participatory theatre to eliminate discrimination in health service delivery. **Ryanne Logan, Étudiant.e en master; Nadia Ganesh, Doctorant.e; Kevin Hobbs, Doctorant.e et Directrice.eur, Mirror Theatre**
- What happened and why? Case studies to determine the extent of equity-lens driven decision-making in response to COVID-19 in Canada and Sierra Leone and build a more resilient and equitable health system. **Claire R. Gapare, Coordonnatrice.eur de projet**
- Culturally adapting post-pandemic mental health services for Canadian Black youth with early psychosis and their families. **Eric Jarvis, Chercheur.e Principal.e Désigné.e; Haneefa Merchant, Étudiant.e; Sofia Mira, Étudiant.e; Benedetta Ghezzi, Résident.e**
- Arts et audiovisuels comme vecteurs de mobilisation entre communautés autochtones: une voie possible pour des changements transformateurs en prévention et promotion de la santé dans un contexte post-pandémique. **Dave Bergeron, Chercheur.e Principal.e Désigné.e**
- Rebuilding Public Trust after COVID-19: Examining Public Health Measures and Their Impacts on Disadvantaged Communities. **Kanksha Mahadevia Ghimire, Coordonnateur et Associé.e de recherche**

Thème 10: Examiner la protection sociale et les services de base à travers le prisme de l'équité de genre

- ENGager les femmes et les filles du sud Global dans les décisions concernant leur santé et leur bien-être par la mise en oeuvre de la décision partagée (ENGAGÉEs). **Amédé Gogovor, Cochercheur.e**
- A Pandemic Recovery Response: Expanding Opportunities for Young Ugandan Mothers. **Shelley Jones, NPI.**
- Participatory Action Research with female sex-trafficking survivors living with HIV/AIDS in Nepal: addressing intersectional gender oppression and advocating for well-being and inclusion. **Maya Drisner, Étudiant.e Assistant.e de recherche; Geetanjali Gill, Chercheur.e Principal.e Désigné.e; Rita Dhungel, Cochercheur.e**

- Recovery for All? Long-term Pandemic Impacts on the Employment and Health of Women and Youth. **Tamara Kerzhner, Postdoctorant.e**
- Promoting women's economic empowerment and recovery through social protection and complementary access to water services in sub-Saharan Africa. **Urbanus Azupogo, Étudiant.e**

Séance parallèle 3 Cohésion sociale et résilience communautaire (2)

[Lien webinaire](#) (Salle 3); Numéro de réunion: 612 3264 2607; Mot de passe: 845440

Thème 11: Comment les espaces communautaires peuvent-ils améliorer la résilience et la cohésion sociales ?

- Exploring socially transformative practices with and by marginalized women in STEM: Fostering a new model for inclusion in the post-pandemic recovery. **Robyn Ruttenberg-Rozen, Chercheur.e Principal.e Désigné.e**
- Democratizing Pandemic Recovery: Local Health and Housing Advocacy for Equitable COVID Recovery in Canada and Guatemala. **Esyllt Jones, Chercheur.e Principal.e Désigné.e; Shauna MacKinnon, Cochercheur.e**
- ENSEMBLE: improving rEsilieNce and Social cohEsiOn through transformed coMmunity and BuilT spacEs. **Marie-Christine Therrien, Chercheur.e Principal.e Désigné.e**
- Re-storying community: Arts-based digital storytelling for community inquiry. **Ching-Chiu Lin, Chercheur.e Principal.e Désigné.e**
- Building on strength: using local knowledge to inform evidence-based community-led decision-making for COVID-19 recovery. **Hadiza Mudi, Cocandidat.e**

Thème 12: Comment les technologies numériques peuvent-elles être mises au service de la cohésion sociale tout en veillant à ce que personne ne soit exclu ?

- Le développement des compétences numériques pour un système éducatif en phase avec les transformations post-COVID en Afrique subsaharienne : Proposition d'une étude expérimentale au Burkina Faso. **Raoul Kamga, Cochercheur.e**
- Digital Agripreneurship Innovation to Enhance Post-Pandemic Resilience Among Refugee Women and Youth in Nakivale Refugee Settlement, Uganda (Digital Agripreneur Study). **Jean Gabin Ntebutse, Chercheur.e Principal.e Désigné.e; Angella Musiimenta, Cochercheur.e**
- Expanding Virtual Incubators to Assist Refugees and other Marginalized Persons to Develop Economic Sustainability. **Benson Honig, Chercheur.e Principal.e Désigné.e; Veerash Palanichamy, Doctorant.e; Saad Tariq, Membre de l'équipe; Javid Nafari, Doctorant.e**
- Does covid deteriorate gender inequality in technological innovation? **Su Jung Jee, Cochercheur.e**
- A Co-Design Exploration of Community Data through Placed-Based Decision-Supporting Tools and Methods. **Sheelagh Carpendale, Chercheur.e Principal.e Désigné.e**
- Preventing male suicide through social connection and mutual help. **Paul Sharp, Chef.fe de projet**

Journée 2 – Vendredi 13 septembre 2024

9:30-10:15 Valeur ajoutée et défis liés au travail au sein d'une équipe interdisciplinaire

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

- Digital Agripreneurship Innovation to Enhance Post-Pandemic Resilience Among Refugee Women and Youth in Nakivale Refugee Settlement, Uganda (Digital Agripreneur Study). **Jean Gabin Ntebutse, Chercheur.e Principal.e Désigné.e**
- Enhancing Systems for Indigenous and Artisanal Natural Resource Stewards' Access to Environmental Management Technology and Data. **Marivic Pajaro, Cochercheur.e**
- L'appropriation des technologies de santé numérique en contexte de crises multiples : contribution à la continuité et qualité des soins de santé primaires lors de la reprise post-pandémique. **Gabriel Blouin-Genest, Chercheur.e Principal.e Désigné.e**

10:15-11:00 Établir des partenariats significatifs avec les communautés

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

- Understanding, recovering from and mitigating inequities associated with the use of travel measures during the COVID-19 pandemic: Lessons for post-pandemic recovery and future preparedness from Canada-US border management. **Julia Smith, Cochercheur.e**
- Building equitable and resilient community-based emergency response strategies in rural Guatemala. **Benilda Batzin, Cochercheur.e**
- Promoting women's economic empowerment and recovery through social protection and complementary access to water services in sub-Saharan Africa. **Elijah Bisung, Chercheur.e Principal.e Désigné.e**

11:00-11:15 Pause

11:15-12:00 Valeur ajoutée et défis liés au travail au sein d'une équipe internationale

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

- Re-entry and Desistance from crime in a Digital era: A cross-national comparative project. **Isabelle F.-Dufour, Chercheur.e Principal.e Désigné.e**
- DIGITY: DIGital inclusion through social Innovation and TechnologY synergies in rural communities: A multi-disciplinary and multi-country collaboration. **Kathy Rush, Chercheur.e Principal.e Désigné.e; Eric Li, Cochercheur.e**
- Knowledge Governance Strategies for Inclusive and Sustainable African Innovation. Open Opportunities for Globally Inclusive Biomedical Innovation. **Yvonne Ndelle, Gestionnaire de programme et associé.e de recherche; Wami Kolawole, Postdoctorant.e**

12:00-12:30 Dîner-conférence: Gérer un projet international et interdisciplinaire en tant qu'ECR

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

- Economic recovery policies for sustainable and equitable digital school teaching and tutoring in Canada and Bangladesh. **Ishrat Sultana, Chercheur.e Principal.e Désigné.e**
- Digital Agripreneurship Innovation to Enhance Post-Pandemic Resilience Among Refugee Women and Youth in Nakivale Refugee Settlement, Uganda (Digital Agripreneur Study). **Jean Gabin Ntebutse, Chercheur.e Principal.e Désigné.e**

12:30-13:00 Pause

13:00-13:45 Impact, diffusion des connaissances et institutionnalisation du changement

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

- Participatory Action Research with female sex-trafficking survivors living with HIV/AIDS in Nepal: addressing intersectional gender oppression and advocating for well-being and inclusion. **Geetanjali Gill, Chercheur.e Principal.e Désigné.e; Rita Dhungel, Cochercheur.e; Bidur Dhungel, Cocandidat.e**
- Building on strength: using local knowledge to inform evidence-based community-led decision-making for COVID-19 recovery. **Umaira Ansari, Cocandidat.e**
- ENGAgér les femmes et les filles du sud Global dans les décisions concernant leur santé et leur bien-être par la mise en oeuvre de la décision partagée (ENGAGÉES). **Amédé Govogor, Cocandidat.e; Tatiana Mossus; Roberta De Carvalho Corôa**
- A long-term predictive modeling and uncertainty quantification framework for covid-19 using novel machine learning algorithms. **Abhijit Sarkar, Chercheur.e Principal.e Désigné.e**

13:45-14:00 Pause

14:00-15:00 Séance plénière de clôture

[Lien webinaire](#) (Salle 1); Numéro de réunion: 695 2336 2507; Mot de passe: 110101

Présentation par La Conversation

Remarques de fermeture:

Valérie Laflamme, Vice Présidente Associée, SPIIE – CRSH

Kim Douglas, Directrice, FNFR