Welcome to the CONVERGE Virtual Forum –

COVID-19 Working Groups for Public Health and Social Sciences Research

Friday, April 3, 2020
3:00 to 4:30 p.m. MDT

converge.colorado.edu/communications/virtual-forum/covid-19-pandemic-working-groups

Please use the chat box if you have information or resources to share!
We will add your materials to the meeting notes.
Recording in Progress

To ensure good sound quality for all participants, please ensure that your microphone is muted. Thank you!

The captioned recording and presentation slides for this forum will be posted online at: converge.colorado.edu/communications/virtual-forum
Coronavirus and COVID-19 Information

As we continue to deal with the ongoing impacts of coronavirus and the COVID-19 pandemic, we've been gathering resources that could be helpful to those seeking further information on the many widespread and varying impacts of the crisis.

The links in the sidebar will lead you to a selected news articles, related research, and resources that include toolkits, guides, information collections, and specialized response information.

We appreciate and recognize our community of experts. Please let us know about useful resources by emailing Jolie Breeden at jolie.breeden@colorado.edu.

To learn more, please visit:

hazards.colorado.edu/resources/covid-19
COVID-19 Global Research Registry for Public Health and Social Sciences

The COVID-19 pandemic underscores the urgent need for coordination, collaboration, and information-sharing among researchers worldwide. We hope those who are studying the human and societal impacts of this crisis will join this effort to build a global registry for public health and social science research.

Researchers are invited to register their COVID-19-related project here. Registered projects should be focused on topics related to the social and behavioral consequences, policy responses, educational and economic impacts, and public health implications of COVID-19. The form takes approximately 10 minutes to complete. The form is currently available in English, French, Spanish, and Mandarin Chinese.

Sharing your information will help:

- Highlight novel public health and social science research initiated in response to COVID-19
- Expand opportunities for research collaboration and reduce duplication of effort
- Identify unmet research needs
- Create possibilities to share and publish research instruments, data collection and ethics protocols, and data
- Set a comprehensive social science research agenda

To learn more, please visit: converge.colorado.edu/resources/covid-19/public-health-social-sciences-registry
Registry Available in Multiple Languages

**French**

Registre mondial de la recherche sur la COVID-19 Pour la santé publique et les sciences sociales

La pandémie de COVID-19 souligne la nécessité urgente de coordonner, collaborer et partager à travers le monde. Nous espérons que ceux qui étudient les impacts humains et sociétaux registre mondial de la recherche en santé publique et en sciences sociales.

Les chercheurs sont invités à enregistrer leur projet ici à la COVID-19. Les projets enregistrent des études et des activités liées à la COVID-19 incluant notamment des données, des informations et des analyses. Le partage de vos informations va aider à:

- Réaliser les nouvelles recherches en santé publique et en sciences sociales qui se concentrent sur les impacts de la COVID-19.
- Collaborer en recherche et réduire la duplication des efforts.
- Partager la base de données de registre mondial de la recherche en sciences sociales.

Veuillez noter que cet outil est destiné à des chercheurs qui veulent partager des données et des informations qui ne sont pas encore à jour dans les registres nationaux ou internationaux.

**Mandarin Chinese**

COVID-19公共卫生科学和社会科学全球研究注册中心

COVID-19公共卫生科学和社会科学全球研究注册中心旨在通过促进多学科合作、共享和协调全球公共卫生和社会科学的研究，提高对COVID-19相关问题的理解。中心将收集和共享关于COVID-19影响的全球研究，包括但不限于社会、经济、健康和政策方面的研究。

**Spanish**

COVID-19 Registro Global de Investigación para Salud Pública y Ciencias Sociales

El pandemia de COVID-19 subraya la urgente necesidad de coordinación, colaboración e intercambio de información entre investigadores de todo el mundo. Esperamos que aquellos que estudian los impactos humanos y sociales de esta crisis se unan a este esfuerzo para construir un registro global de investigaciones de salud pública y ciencias sociales.

Investigadores están invitados a registrar sus proyectos relacionados con COVID-19 aquí. Proyectos registrados se enfocan en temas relacionados con las consecuencias sociales y conductuales, las reacciones políticas, impactos económicos y religiosos, y las implicaciones para la salud pública de COVID-19. El formulario se toma aproximadamente 10 minutos para completar. El formulario está disponible en este momento en español, francés, inglés, y chino mandarin.

**Research Project Name:**

请填写您的研究项目名称。如果您有多个项目，您可以将它们合并在一起。

**Research Project Description:**

请填写您的研究项目描述。如果您有多个项目，您可以将它们合并在一起。
Update!
Special Call for Quick Response Grant Proposals: COVID-19

On March 16, we released a special call for proposals to fund research that examines how COVID-19 is affecting potentially vulnerable or marginalized populations, healthcare workers and other frontline responders, various organizations, and communities.

- 56 research proposals were submitted.
- We will be able to award approximately 15 research projects of up to $3,000 each.
- The submitted proposals are under blind peer review and final determinations will be made by April 16.
- Abstracts of funded proposals will be posted here: hazards.colorado.edu/research/quick-response-report/funded
COVID-19 Working Groups for Public Health and Social Sciences Research

Based on the outpouring of interest from the research community and our mission to advance convergence science for the benefit of humanity, CONVERGE is offering $1,000 awards to those who wish to launch COVID-19 Working Groups for Public Health and Social Sciences Research.

CONVERGE and the Social Science Extreme Events Research (SSEER) Network will fund up to 30 COVID-19 Working Groups focused on issues and advancements in methods, ethics, and empirical topics.

Applications for Working Groups will be accepted between April 4 and April 13, 2020. Please keep reading for program requirements and to access the application form. The funding announcement for Working Groups will be made no later than April 17, 2020. Working Groups and their members will be featured on the CONVERGE website and through the SSEER network to highlight the activities and scientific leadership of the group.

Researchers who are interested in leading or joining a Working Group are encouraged to take part in our next CONVERGE Virtual Forum on Friday, April 3, from 3:00 to 4:30 p.m. MDT. During this forum, researchers will have the opportunity to share ideas for Working Groups while connecting with one another. We will also discuss the Working Group application requirements and begin the process of prioritizing areas of pressing societal and scientific concern.

To learn more, please visit: converge.colorado.edu/resources/covid-19/working-groups

"The best way to deal with the threat of unacceptable levels of burdensome research is for research teams to communicate and collaborate voluntarily—for example by sharing information on the topics they are studying and on the timing of their research activities, or by exploring ways to
COVID-19 Working Groups

Application Requirements

• Have a clear focus area
• Led by public health OR social, behavioral, or economic sciences researcher
  • Preference will be given to those who are members of SSEER
• Have diverse teams
  • at least 3 disciplines; underrepresented groups, students
• Indicate one of the following categories:
  • Actively Recruiting Working Group
    ■ in early stages of formation and actively recruiting collaborators
  • Open Working Group
    ■ core Working Group is formed and is open to accepting new collaborators
  • Closed Working Group
    ■ Working Group is formed and not open to additional collaborators
• Provide brief budget justification
  • any research related expense
COVID-19 Working Groups

Delivery Requirements

• A one- to two-page research agenda setting paper
• Due no later than June 19, 2020
• Should highlight:
  • key ethical, methodological, or empirical gaps that could be addressed by the broader research community
• Final Research Agenda will be published on the CONVERGE website converge.colorado.edu
COVID-19 Working Groups
Empirical Considerations
COVID-19 and Food Access, Availability, and Security
Lauren Clay, Health Services Administration Department, D’Youngville College and New York University
lc4301@nyu.edu
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Social Ties, Mobility, and COVID-19 Spread Rates
Daniel Aldrich, Department of Political Science, Northeastern University
daniel.aldrich@gmail.com
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The Hyper-Local and Emergent Mutual-Aid Response to COVID-19
Robert Soden, Department of Computer Science, Columbia University
robert.soden@columbia.edu
In Formation and Actively Recruiting Members

Economic Resilience of Commercial Corridors in Majority-Minority Communities
Vanessa Leon, Urban Planning and Public Service, New York University and Fallon Aidoo, Planning and Urban Studies, University of New Orleans
vanessa.leon@nyu.edu and faidoo@uno.edu
In Formation and Actively Recruiting Members
Technology and Policy
Patrick Roberts, RAND and Center for Public Administration and & Policy, Virginia Tech
proberts@rand.edu
In Formation and Actively Recruiting Members

Policy Perspectives, Impacts on Epidemiology, and COVID-19
Elizabeth Alvarez, Department of Health Research Methods, Evidence, and Impact, McMaster University
alvare@mcmaster.ca
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Redefining Family Life Under COVID-19
Jessica Pardee, Rochester Institute of Technology and Dana Greene, Independent Disaster Researcher
jwpgss@rit.edu and dmgreene@umich.edu
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Mitigating Inequality in COVID-19: Incarceration, Segregation, and Poverty
Jon Zelner, Department of Epidemiology, University of Michigan School of Public Health
jzelner@umich.edu
In Formation and Actively Recruiting Members
Earthquakes, Volcanoes, Tsunamis, and Landslides in a Time of Pandemic
skmcbride@usgs.gov and rdegroot@usgs.gov
In Formation and Actively Recruiting Members

Extreme Weather Events in a Time of Pandemic
David Hondula, School of Geographical Sciences and Urban Planning, Arizona State University
david.hondula@asu.edu
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COVID-19 and Civil Liberties: Social Control in India and the United States
Kailash Gupta, Jaipur, India
kailashgupta@my.unt.edu
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Stigma, Fear, Discrimination, and Backlash: Social Countermeasures and Emergency Management Actions
Aaida Mamuji, Disaster & Emergency Management, York University
amamuji@yorku.ca
In Formation and Actively Recruiting Members
Ethical Concerns and Methodological Advancements
The “Doing” of Research During COVID-19
Jack Rozdilsky, Disaster & Emergency Management, York University
rozdilsk@yorku.ca
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Social Vulnerability and System Inoperability Modeling Group
Pallab Mozumder, Department of Earth and Environment; Department of Economics, Florida International University
mozumder@fiu.edu
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Data Publication and Research Instrument Sharing
NSF-Supported CONVERGE, RAPID, and DesignSafe
lori.peek@colorado.edu
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New Research on Advanced Integrated Security Methodology
Liu Chunlin, K&C Protective Technologies and Rohan Gunaratna, Security Studies, RSIS
liu.chun.lin@kcpt.com.sg and isrkgunaratna@ntu.edu.sg
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Aligning Community Action: Bridging Needs and Research through Co-Design
Jeff Carney, School of Architecture, University of Florida
j.carney@ufl.edu
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Global Researchers’ Network on COVID-19
Louise Comfort, University of Pittsburgh
Graduate School of Public and International Affairs
comfort@gspia.pitt.edu
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Emergency Management Planning Team
Samantha Montano, Emergency Management & Disaster Science,
University of Nebraska Omaha
samanthalmontano@gmail.com
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COVID-19 Communication Ecologies:
Interpersonal and Mediated Networks and Effects
Brian Houston, Department of Communication, University of Missouri
houstonjb@missouri.edu
In Formation and Actively Recruiting Members
Population Groups and Social Institutions
COVID-19 Gender and Intersectionality Research
Jane Henrici, George Washington University and World Bank-Haiti
jmhenrici@gmail.com
Actively Recruiting Members and In Formation

Disability and COVID-19
Laura Stough, Texas A&M University
Educational Psychology and Center on Disability and Development
lstough@tamu.edu
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Homelessness and COVID-19
Jamie Vickery, National Center for Atmospheric Research and Natural Hazards Center, University of Colorado Boulder
jamie.vickery@colorado.edu
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Children, Youth, Schools, and COVID-19
Marla Petal, Save the Children
Urban Resilience & School Safety
mpetal@imagins.com
In Formation and Actively Recruiting Members
Pandemic Im/mobilities
Christine Gibb, School of International Development and Global Studies, University of Ottawa
chrisgibb@gmail.com
In Formation and Actively Recruiting Members

Indigenous and Earth Sciences and Practices in COVID-19
Heather Lazrus and Julie Maldonado, Rising Voices: Climate Resilience through Indigenous and Earth Sciences
hlazrus@ucar.edu and jkmaldo@gmail.com
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Social Safety Net Organizations Serving Vulnerable Populations
Nnenia Campbell, Natural Hazards Center, University of Colorado Boulder
nnenia.campbell@colorado.edu
In Formation and Actively Recruiting Members
Questions about the Working Groups:

- Application Process?
- Funding?
- Deliverables?
Virtual Forum – COVID-19 Working Groups

If you have a suggestion for an additional COVID-19 Working Group, please enter your name and proposed idea in the Chat Box. I will try to call on you!
Sign up for CONVERGE resources and updates at: converge.colorado.edu/signup

View the SSEER Map at: converge.colorado.edu/research-networks/sseer/researchers-map

The Virtual Forum recording, notes, and other resources will be posted at: converge.colorado.edu/communications/virtual-forum/covid-19-pandemic-working-groups
Resources

hazards.colorado.edu/resources/covid-19

converge.colorado.edu/resources

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