

[View this email in your browser](#)



ICCCASU Newsletter
Bulletin de l'ICCCASU

September 2023

Welcome ICCASU Subscriber
Bienvenue abonné ICCASU

BACK TO SCHOOL!



CELEBRATING SEPTEMBER 2023 AND THE START OF A NEW SCHOOL YEAR

Dear ICCCASU members,

We are pleased to present you with the newest newsletter from the International Conference on Canadian, Chinese and African Sustainable Urbanization (ICCCASU). With your support, we continue to confidently stride toward building sustainable urban spaces around the world.

We'd like to thank your overwhelming interest in ICCCASU5. We have received a tremendous number of excellent abstracts in our second round of submissions, highlighting the impressive and diverse research taking place in our community. With a thorough peer review process, we are continuing to promptly grant official acceptance notices to selected participants. As a result of your astounding response and requests, we are delighted to extend the abstract submission deadline to October 8 , 2023.

For those who wish to join us for ICCCASU5 in Nairobi, Kenya this December, we invite you to join the ICCCASU network first by registering at <https://myicccasu.regfox.com/icccasu>. Upon registration, you may submit an abstract for peer review. Please note that once you have joined

the ICCCASU network, participation at the ICCCASU5 conference will be free of charge. Your membership will remain valid for two years, until ICCCASU6 in China, which is scheduled for 2025.

We sincerely appreciate all your continued support and contributions toward ICCCASU, and we are excited to see your innovative research and presentations at ICCCASU5. For more information on this upcoming conference, please see our official call for contributions or visit our website at <https://icccasu.com>.

Best regards,

ICCCASU Organizing Committee

Chers et chères membres de l'ICCCASU,

Nous avons le plaisir de vous présenter la nouvelle newsletter de la Conférence internationale sur l'urbanisation durable canadienne, chinoise et africaine (ICCCASU). Grâce à votre soutien, nous continuons à progresser avec confiance vers la construction d'espaces urbains durables à travers le monde.

Nous tenons à vous remercier pour l'intérêt considérable que vous avez porté à l'ICCCASU5. Nous avons reçu un nombre impressionnant d'excellents résumés lors de notre deuxième série de soumissions, mettant en évidence les recherches impressionnantes et diversifiées menées au sein de notre communauté. Grâce à un processus d'évaluation minutieux par les pairs, nous continuons à accorder rapidement les notifications d'acceptation officielle aux participants

sélectionnés. En raison de votre réponse et de vos demandes extraordinaires, nous sommes ravis de prolonger la date limite de soumission des résumés jusqu'au 8 octobre 2023.

Pour ceux qui souhaitent nous rejoindre pour l'ICCCASU5 à Nairobi, au Kenya, en décembre, nous vous invitons à rejoindre le réseau ICCCASU en vous inscrivant sur <https://myicccasu.regfox.com/icccasu>. Après votre inscription, vous pourrez soumettre un résumé pour évaluation par les pairs. Veuillez noter qu'une fois que vous aurez rejoint le réseau ICCCASU, votre participation à la conférence ICCCASU5 sera gratuite. Votre adhésion restera valide pendant deux ans, jusqu'à ICCCASU6 en Chine, prévu pour 2025.

Nous apprécions sincèrement tout votre soutien continu et vos contributions à l'ICCCASU, et nous sommes impatients de découvrir vos recherches innovantes et vos présentations lors de l'ICCCASU5. Pour plus d'informations sur cette conférence à venir, veuillez consulter notre appel

officiel aux contributions ou visiter notre site web à l'adresse <https://icccasu.com>.

Cordialement,

Comité d'organisation de l'ICCCASU

ICCCASU Membership

Adhésion à l'ICCCASU



Membership Registration

Become an ICCCASU Member Today!

Starting this year, it is mandatory to register as an ICCCASU network member at <https://myicccasu.regfox.com/icccasu>. After completing the registration process, you can proceed to submit your abstract for peer review. Please note that conference participation is free once you become an ICCCASU member. Furthermore, as an ICCCASU network member, you will enjoy several benefits. The membership will remain valid for two years until the next ICCCASU6 in China, scheduled for 2025. For more detailed information, please refer to our official call for contributions or visit the ICCCASU official website at <https://icccasu.com/>.

Benefits of Membership:

1. **Free Conference Registration:** Members enjoy free registration for the ICCCASU conferences, including the upcoming ICCCASU5 event, "Financing African Cities: Infrastructure, Projects, Land Management and Market," in Nairobi, Kenya, December 10-17, 2023.
2. **Publication Opportunities:** Publish your original work in our Springer book series and upcoming online journal.
3. **Exclusive Workshops & Talks:** Access ICCCASU's hybrid workshops and lectures for free.
4. **Online Access to Publications:** Browse ICCCASU's conference reports, studies, and other valuable resources.
5. **ICCCASU Newsletter Subscription:** Stay informed with relevant updates, news, and events.
6. **Travel Grants:** Limited grants for young researchers and graduate students from African countries.
7. **Specialized Working Groups:** Engage with researchers sharing your interests and find support for your research.
8. **Career Resources:** Discover jobs, networking opportunities, and other valuable information related to urban development.

By joining the ICCCASU community, you become part of a global effort towards sustainable and equitable urbanization. Your insights, expertise, and contributions are vital to achieving our shared goals.

Only Interested in the Conference?

If you wish to participate in the ICCCASU5 conference without joining our network, you may opt out of membership at any time. You are still welcome to join us in Nairobi and contribute to our critical discussions.

[Join Us Today!](#)

Visit our website to sign up for membership and be part of the change you wish to see in the world of urban development.

Together, we can make a difference. Join the ICCCASU community today!

ICCCASU5 Organizing Committee
University of Ottawa
60 University St. (030), Simard Hall,
Ottawa, Canada K1N 6N5

Devenez Membre d'ICCCASU Aujourd'hui !

À partir de cette année, il est obligatoire de s'inscrire en tant que membre du réseau ICCASU sur <https://myicccasu.regfox.com/icccasu>. Après avoir terminé le processus d'inscription, vous pourrez procéder à la soumission de votre résumé pour examen par les pairs. Veuillez noter que la participation à la conférence est gratuite une fois que vous êtes devenu membre de l'ICCCASU. De plus, en tant que membre du réseau ICCASU, vous bénéficierez de plusieurs avantages. L'adhésion sera valide pendant deux ans, jusqu'à la prochaine édition de l'ICCCASU6 en Chine, prévue pour 2025. Pour obtenir des informations plus détaillées, veuillez consulter notre appel à contributions officiel ou visiter le site web officiel de l'ICCCASU à l'adresse <https://icccasu.com/>.

Avantages de l'Adhésion :

- 1. Inscription Gratuite aux Conférences:** Les membres bénéficient d'une inscription gratuite aux conférences d'ICCCASU, y compris le prochain événement ICCASU5, "Financer les Villes Africaines : Infrastructures, Projets, Gestion Foncière et Marché," à Nairobi, Kenya, du 10 au 17 décembre 2023.
- 2. Opportunités de Publication:** Publiez vos travaux originaux dans notre série de livres Springer et notre journal en ligne à venir.
- 3. Ateliers & Conférences Exclusifs:** Accédez gratuitement aux ateliers et conférences hybrides d'ICCCASU.
- 4. Accès en ligne aux Publications:** Parcourez les rapports de conférence, études, et autres ressources précieuses d'ICCCASU.
- 5. Abonnement à la Newsletter d'ICCCASU:** Restez informé(e) avec les mises à jour, nouvelles, et événements pertinents.
- 6. Bourses de Voyage:** Bourses limitées pour les jeunes chercheurs et étudiants diplômés des pays africains.
- 7. Groupes de Travail Spécialisés:** Échangez avec des chercheurs partageant vos intérêts et trouvez un soutien pour vos recherches.
- 8. Ressources de Carrière:** Découvrez des emplois, opportunités de réseautage, et autres informations précieuses liées au développement urbain.

En rejoignant la communauté d'ICCCASU, vous faites partie d'un effort mondial vers une urbanisation durable et équitable. Vos idées, expertise, et contributions sont essentielles

pour atteindre nos objectifs communs.

Intéressé(e) Uniquement par la Conférence ?

Si vous souhaitez participer à la conférence ICCCASU5 sans rejoindre notre réseau, vous pouvez vous désinscrire de l'adhésion à tout moment. Vous êtes toujours le bienvenu à nous rejoindre à Nairobi et contribuer à nos discussions critiques.

[Rejoignez-Nous Aujourd'hui !](#)

Visitez notre site web pour vous inscrire en tant que membre et faire partie du changement que vous souhaitez voir dans le monde du développement urbain.

Ensemble, nous pouvons faire la différence. Rejoignez la communauté ICCCASU aujourd'hui !

Comité d'organisation ICCCASU5

Université d'Ottawa

60, rue Université (030), Salle Simard,

Ottawa, Canada K1N 6N5

Courriel : icccasu5@uottawa.ca & icccasuC@uottawa.ca

Web : <http://icccasu2023.org/>

Membership Registration

ICCCASU5 Last Call for Contributions

Deadline for abstract submissions extended to October 8th, 2023

ICCCASU5 Dernier appel à contributions

Date limite de soumission des résumés prolongée jusqu'au 8 octobre

2023



Financing African Cities - Infrastructure, Land Management and Markets

ICCCASU5

NAIROBI, KENYA (HYBRID)

DECEMBER 10 - 17, 2023

www.icccasu2023.org

icccasu5@uottawa.ca

Abstract Submission

FINANCING AFRICAN CITIES:

Infrastructure, Land Management & Markets

December 10-17, 2023

Nairobi, Kenya (Hybrid)

English & French

Thank you all for your tremendous interest in ICCCASU5. We have received a good number of excellent abstracts during our first round of submissions, and after the peer review process, we have begun sending out official acceptance notifications to selected participants. We have also received multiple requests from participants to extend the deadline for abstract submissions, and we are excited to continue receiving more submissions! The conference thrives on your research and publications, so we warmly invite you to join us at ICCCASU5 in Nairobi, Kenya, as we explore the topic of "Financing African Cities - Infrastructure, Land Management, and Markets."

We have decided to extend the deadline for abstract submissions to **October 8th, 2023**.

Once again, we sincerely appreciate your enthusiasm, and we eagerly anticipate your valuable contributions at ICCCASU5.

We look forward to seeing you in Nairobi and taking the opportunity to share and learn!

FINANCEMENT DES VILLES AFRICAINES :
Infrastructure, gestion foncière et marchés

10-17 décembre 2023

Nairobi, Kenya (hybride)

Anglais et français

Merci à tous pour votre formidable intérêt pour ICCCASU5. Nous avons reçu un bon nombre d'excellents résumés lors de notre première phase de soumissions, et après le processus d'évaluation par les pairs, nous avons commencé à envoyer les notifications d'acceptation officielles aux participants sélectionnés. Nous avons également reçu plusieurs demandes de prolongation des délais de soumission des résumés et nous sommes impatients de recevoir davantage de soumissions ! La conférence repose sur vos recherches et publications, c'est pourquoi nous vous invitons chaleureusement à vous joindre à nous lors d'ICCCASU5 à Nairobi, au Kenya, où nous aborderons le thème du "Financement des villes africaines - Infrastructure, gestion foncière et marchés".

Nous avons décidé de prolonger la date limite de soumission des résumés jusqu'au 8 octobre 2023.

Nous vous remercions une fois de plus pour votre enthousiasme et nous nous réjouissons de vos précieuses contributions lors d'ICCCASU5.


Nous brûlons d'envie de vous voir à Nairobi afin de profiter de l'occasion pour partager et apprendre !



Sino-Canadian Housing Workshop



Atelier sur le Logement Sino-Canadien

 **Location:** Ottawa, Canada (Hybrid Event)

 **Date:** Winter 2024

 **Languages:** English & Chinese

About the Workshop

Amidst a housing crisis that is eroding the middle class in both Canada and China, the **Sino-Canadian Housing Workshop** is a timely initiative to spark dialogue and compare approaches in solving housing challenges.

CA In Canada, issues of housing supply and affordability are putting immense pressure on residents, contributing to a growing homelessness crisis.

CN In China, an abundance of housing in some regions contrasts with acute unaffordability in high-demand areas like Tier 1 cities.

With market-driven housing mechanisms proving increasingly unsustainable, the need for intervention has never been greater. This is amplified by the environmental implications of urban construction, affecting our collective carbon footprint.

Workshop Format

The one-day workshop will feature:

- Four 90-minute moderated panel discussions
- Presentations by industry professionals, researchers, and policy-makers
- Topics focusing on social, economic, and environmental sustainability in housing

The workshop will culminate in a networking dinner for all panelists and presenters.

Hybrid Participation

The event will cater to both in-person and virtual attendees. Discussions will be conducted in English and Chinese, offering a comprehensive platform for multi-national dialogue.

Publication Opportunity

Presenters will have the chance to submit their presentations for potential publication in the ICCCASU-Springer "City Development: Issues and Best Practices" book series and/or the ICCCASU online journal.

Stay Tuned for Updates

The detailed agenda and speaker line-up will be shared in our future newsletters. Don't miss this chance to be part of a crucial discussion on housing in Canada and China.

 **Lieu** : Ottawa, Canada (Événement Hybride)

 **Date** : Hiver 2024

 **Langues** : Anglais & Chinois

À Propos de l'Atelier

Au cœur d'une crise du logement qui érode la classe moyenne tant au Canada qu'en Chine, l'**Atelier sur le Logement Sino-Canadien** est une initiative opportune pour stimuler le dialogue et comparer les approches pour résoudre les défis du logement.

CA Au Canada, les problèmes d'offre et de coût abordable du logement mettent une pression immense sur les résidents, contribuant à une crise grandissante de sans-abrisme.

CN En Chine, une abondance de logements dans certaines régions contraste avec une inabordabilité aiguë dans des zones à forte demande comme les villes de premier rang.

Avec des mécanismes de logement axés sur le marché de plus en plus insoutenables, le besoin d'intervention n'a jamais été aussi grand. Ceci est amplifié par les implications environnementales de la construction urbaine, affectant notre empreinte carbone collective.

Format de l'Atelier

L'atelier d'une journée comportera :

- Quatre discussions de groupe modérées de 90 minutes
- Des présentations de professionnels de l'industrie, de chercheurs et de décideurs politiques
- Des sujets axés sur la durabilité sociale, économique et environnementale dans le logement

L'atelier se terminera par un dîner de réseautage pour tous les panélistes et présentateurs.

Participation Hybride

L'événement accueillera à la fois des participants en personne et virtuels. Les discussions se feront en anglais et en chinois, offrant une plateforme complète pour un dialogue multinational.

Opportunité de Publication

Les présentateurs auront la possibilité de soumettre leurs présentations pour une éventuelle publication dans la série de livres "City Development: Issues and Best Practices" de ICCCASU-Springer et/ou dans le journal en ligne de l'ICCCASU.

Restez à l'Écoute pour les Mises à Jour

L'agenda détaillé et la liste des intervenants seront partagés dans nos prochains bulletins d'information. Ne manquez pas cette occasion de participer à une discussion cruciale sur le logement au Canada et en Chine.

ICCCASU4 Report French Version



4e Conférence internationale sur les Canadiens, les Chinois et les Africains
Urbanisation durable

Densité, diversité et mobilité:
La ville à l'ère des risques en cascade

Montréal Canada
Conférence en ligne

COMPTE RENDU DE LA
CONFÉRENCE
Décembre 2022

    |   

[Download the ICCASU4 Report \(French version\)](#)

Following the publication of our report of the fourth edition of the International Conference on Canadian, Chinese, and African Sustainable Urbanization (ICCCASU4) on the theme of “Density, Diversity, and Mobility: The City in an Era of Cascading Risks.”, we are excited to present a French version of this report. We recognize the importance of our Francophone community within ICCASU and have been working diligently to provide a French version, detailing the achievements from the fourth ICCASU conference.

The fourth conference, funded by Canada's Social Sciences and Humanities Research Council (SSHRC), was successfully held virtually in Montreal, Canada, from July 28 to 31, 2021. The conference was staged in partnership with the United Nations Human Settlements Programme (UN-Habitat), McGill University, the University of Ottawa, and Carleton University, and operated by the ICCCASU secretariat. ICCCASU4 marked a major milestone as the first in a second rotation of conferences held among the three regions of interest. Additionally, ICCCASU4 was the only UN-sponsored conference in Canada re-examining cities within the context of the COVID-19 pandemic and attracted participants from 40 different countries and from diverse backgrounds and areas of expertise, including politicians, policymakers, scholars, practitioners, and more (www.icccasu2021.org). ICCCASU4 examined the opportunities and challenges of sustainable urbanization and its impact on the urban economy, society, and environment, particularly with regard to our most vulnerable populations in a post-pandemic era. Over the four-day conference, the participants engaged in discussions on the following themes: a) learning from and preparing for health crises in cities; b) preparedness and management of COVID-19 and climate change in cities; c) building more resilient cities worldwide; d) urban

risk management; and e) privacy, surveillance, security, governance, and collective wellbeing. The presentations sparked lively debates and constructive discussions. Delegates' presentations were delivered as keynote remarks, panels, and round-tables. The participants particularly enjoyed the six remarkable keynote speeches by world-renowned experts and scholars. It is important to highlight that we are very pleased to welcome experts from Latin America and the Caribbean to this conference and to learn from their dynamic and unique experiences with urbanization. We will continue our efforts to include more regions in future ICCCASU dialogues.

This report is finalized at the moment where COVID-19 is coming to an end after 3 years of hard time. The pandemic era calls for better attention to the essence of planning and developing human settlements landscapes with public health and people's wellbeing at the centre to build inclusive and sustainable cities, including financial sustainability. Therefore, we are pleased to invite you to the ICCCASU5 in Nairobi, Kenya, in person or virtually, in December 2023, whose theme encompasses "Financing African Cities: Infrastructure, Land Management and Markets".

Suite à la publication de notre rapport de la quatrième édition de la Conférence internationale sur l'urbanisation durable canadienne, chinoise et africaine (ICCCASU4) sur le thème "Densité, diversité et mobilité : les villes à l'ère des risques aggravés", nous sommes ravis de présenter une version française de ce rapport. Nous reconnaissons l'importance de notre communauté francophone au sein de l'ICCCASU et avons travaillé avec diligence pour fournir une version en français, détaillant les réalisations de la

quatrième conférence de l'ICCCASU.

La quatrième conférence, financée par le Conseil de recherches en sciences humaines (CRSH) du Canada, s'est tenue avec succès virtuellement à Montréal, au Canada, du 28 au 31 juillet 2021. La conférence a été organisée en partenariat avec le Programme des Nations Unies pour les établissements humains (ONU-Habitat), l'Université McGill, l'Université d'Ottawa et l'Université Carleton, et gérée par le secrétariat de l'ICCCASU. L'ICCCASU4 a marqué une étape importante en tant que première conférence d'une deuxième rotation de conférences tenues dans les trois régions d'intérêt. De plus, l'ICCCASU4 était la seule conférence parrainée par l'ONU au Canada qui réexaminait les villes dans le contexte de la pandémie de COVID-19 et a attiré des participants de 40 pays différents, issus de milieux et de domaines d'expertise divers, notamment des politiciens, des décideurs politiques, des chercheurs, des praticiens, et plus encore (www.icccasu2021.org). L'ICCCASU4 a examiné les opportunités et les défis de l'urbanisation durable et de son impact sur l'économie, la société et l'environnement urbains, en particulier en ce qui concerne nos populations les plus vulnérables dans une ère post-pandémique. Pendant les quatre jours de la conférence, les participants ont participé à des discussions sur les thèmes suivants : a) tirer des enseignements des crises sanitaires dans les villes ; b) préparation et gestion de la COVID-19 et du changement climatique dans les villes ; c) construction de villes plus résilientes dans le monde entier ; d) gestion des risques urbains ; et e) vie privée, surveillance, sécurité, gouvernance et bien-être collectif. Les présentations ont suscité des débats animés et

des discussions constructives. Les présentations des délégués ont été présentées sous forme d'exposés principaux, de panels et de tables rondes. Les participants ont particulièrement apprécié les six remarquables discours liminaires prononcés par des experts et des chercheurs de renommée mondiale. Il est important de souligner que nous sommes très heureux d'accueillir des experts d'Amérique latine et des Caraïbes à cette conférence et d'apprendre de leurs expériences dynamiques et uniques en matière d'urbanisation. Nous continuerons nos efforts pour inclure davantage de régions dans les futurs dialogues de l'ICCCASU.

Ce rapport est finalisé au moment où la pandémie de COVID-19 touche à sa fin après 3 ans difficiles. L'ère de la pandémie appelle à une meilleure attention à l'essence de la planification et du développement des paysages d'établissements humains avec la santé publique et le bien-être des personnes au centre, afin de construire des villes inclusives et durables, y compris sur le plan financier. Par conséquent, nous avons le plaisir de vous inviter à l'ICCCASU5 à Nairobi, au Kenya, en personne ou virtuellement, en décembre 2023, dont le thème englobe "Le Financement des Villes Africaines : Infrastructures, Gestion Foncière et Marchés".

ICCCASU-Springer Book Series

City Development: Issues and Best Practices

Liqin Zhang
Elizabeth Kanini Wamuchiru
Claude A. Meutchehe Ngomsi *Editors*

The City in an Era of Cascading Risks

New Insights from the Ground



 Springer

We are thrilled to extend our heartfelt congratulations to Editors Liqin Zhang, Elizabeth Kanini Wamuchiru, and Claude A. Meutchehe Ngomsi on the publication of their groundbreaking work, "The City in an Era of Cascading Risks: New Insights from the Ground", now available through Springer Publications.

Part of the innovative book series City Development: Issues and Best Practices (CDIBP), this invaluable contribution offers a unique post-pandemic perspective on urban cities. Through the collaborative efforts of a diverse group of scholars from across the globe, both south and north, the book provides a global perspective to improve the resilience of urban cities, especially in the post-pandemic era.

The depth and breadth of knowledge encapsulated in this publication exemplify the cutting-edge research and innovative thinking that are hallmarks of our academic community. By examining cities worldwide, this work sets a new benchmark in the study of urban development, resilience, and planning.

We acknowledge and celebrate the hard work, dedication, and insight that went into this significant contribution to the field. May it inspire further research and collaboration, fostering a greater understanding of our urban landscapes in these complex and rapidly changing times.

For those interested in exploring this critical topic further, we encourage you to [find the book through Springer Publications](#).

You can download the free version through [this link](#).

Once again, congratulations to all involved in this remarkable achievement!

Nous sommes ravis d'adresser nos sincères félicitations aux éditeurs Liqin Zhang, Elizabeth Kanini Wamuchiru et Claude A. Meutchehe Ngomsi pour la publication de leur travail révolutionnaire, "The City in an Era of Cascading Risks: New Insights from the Ground", maintenant disponible chez Springer Publications.

Faisant partie de la série de livres innovante City Development: Issues and Best Practices (CDIBP), cette précieuse contribution offre une perspective unique post-pandémique sur les villes urbaines. Grâce aux efforts collaboratifs d'un groupe diversifié de chercheurs du monde entier, du sud comme du nord, le livre offre une perspective globale pour améliorer la résilience des villes urbaines, notamment à l'ère post-pandémique.

La profondeur et l'étendue des connaissances encapsulées dans cette publication illustrent la recherche de pointe et la pensée innovante qui sont les marques de notre communauté

académique. En examinant les villes du monde entier, ce travail établit un nouveau référentiel dans l'étude du développement urbain, de la résilience et de la planification.

Nous reconnaissons et célébrons le travail acharné, le dévouement et la perspicacité qui ont contribué à cette contribution significative au domaine. Puissent-ils inspirer des recherches et des collaborations supplémentaires, favorisant une meilleure compréhension de nos paysages urbains dans ces temps complexes et en évolution rapide.

Pour ceux qui s'intéressent à explorer ce sujet critique plus avant, nous vous encourageons à [trouver le livre chez Springer Publications](#).

Vous pouvez télécharger la version gratuite via [ce lien](#).

Encore une fois, félicitations à tous ceux qui ont participé à cette réalisation remarquable !

ICCCASU-Springer Upcoming Book

We are thrilled to announce that our newest book, "Artificial Intelligence-Driven Geographies: Revolutionizing Urban Studies," has been approved by Springer as part of their renowned "City Development: Issues and Best Practices" series. Co-authored by Dr. Seyed Navid Mashhadi Moghaddam and Prof. Huhua Cao, this groundbreaking work delves into the complex but promising integration of artificial intelligence (AI) into human geography and urban planning.

What is the Book About?

This seminal book brings together the worlds of artificial intelligence and urban studies to offer a comprehensive look at how AI can be utilized to address some of the most pressing issues in human geography and city development. From machine learning algorithms that can predict population migration patterns to deep learning models that can assess environmental risks and impacts of climate change, this book is a pioneering effort in the domain of smart and sustainable city planning.

Who Should Read This?

- **Urban Planners and Policy Makers:** Learn how AI can help make informed decisions for urban planning and governance.

- **Researchers in AI and Geography:** Discover how your work can influence and benefit from this cross-disciplinary effort.
- **Students and Educators:** A perfect teaching and learning resource that combines cutting-edge technology with critical urban challenges.
- **Environmental Scientists:** Find out how AI-driven models can improve our understanding and approach to climate change and environmental risk assessment.

We are confident that "Artificial Intelligence-Driven Geographies: Revolutionizing Urban Studies" will mark a new chapter in the way we perceive and plan our cities.

Thank you for your interest and support.

Nous sommes ravis d'annoncer que notre dernier livre, "Artificial Intelligence-Driven Geographies: Révolutionner les études urbaines," a été approuvé par Springer dans le cadre de leur célèbre série "City Development : Issues and Best Practices". Co-écrit par Seyed Navid Mashhadi Moghaddam et Huhua Cao, cet ouvrage novateur explore la complexe mais prometteuse intégration de l'intelligence artificielle (IA) dans la géographie humaine et l'urbanisme.

De quoi parle le livre ?

Ce livre fondateur réunit les mondes de l'intelligence artificielle et des études urbaines pour offrir un regard complet sur la manière dont l'IA peut être utilisée pour aborder certains des problèmes les plus pressants en géographie humaine et en développement urbain. Des algorithmes d'apprentissage automatique qui peuvent prédire les modèles de migration de la population aux modèles d'apprentissage profond qui peuvent évaluer les risques environnementaux et les impacts du changement climatique, cet ouvrage est un effort pionnier dans le domaine de la planification urbaine intelligente et durable.

Qui devrait lire ce livre ?

- **Urbanistes et Décideurs Politiques :** Apprenez comment l'IA peut aider à prendre des décisions éclairées pour l'urbanisme et la gouvernance.
- **Chercheurs en IA et en Géographie:** Découvrez comment votre travail peut influencer et bénéficier de cet effort interdisciplinaire.
- **Étudiants et Éducateurs:** Une ressource parfaite pour l'enseignement et l'apprentissage qui combine la technologie de pointe avec les défis urbains critiques.

Scientifiques Environnementaux: Découvrez comment les modèles pilotés par l'IA peuvent améliorer notre compréhension et notre approche du changement climatique et de l'évaluation des risques environnementaux. Nous sommes convaincus que "Artificial Intelligence-Driven Geographies : Révolutionner les études urbaines" marquera un nouveau chapitre dans la manière dont nous percevons et planifions nos villes.

Merci pour votre intérêt et votre soutien.

Lunching the ICCCASU Online Journal

KH MD NAHIDUZZAMAN
(EDITOR IN CHIEF FOR
ENGLISH VERSION)



OLIVIER DEHOORNE
(EDITOR IN CHIEF FOR
FRENCH VERSION)

FANG WEI (EDITOR
IN CHIEF FOR
CHINESE VERSION)



CITY
DEVELOPMENT ISSUES AND BEST PRACTICES



NAVID MASHHADI
MOGHADDAM
(JOURNAL
MANAGER)

Submit Article to ICCCASU Journal

City Development: Issues and Best Practices is an exemplary journal addressing the rapid rate of urbanization that poses significant challenges worldwide. As globalization continues, novel solutions are required to promote local sustainability and foster responsible urban management. This journal acts as a bridge between academic research and practical applications, offering insights from developed and developing nations alike.

From urban equity to climate change adaptation, from governance and resilience to participatory policy, the journal covers a multitude of facets related to urban development. It's a crucial resource for a wide audience, including geographers, planners, engineers, economists, and government representatives interested in the evolving urban landscape. The inclusion of monographs, edited volumes, textbooks, and peer-reviewed content adds to its credibility.

The journal's content is segmented into diverse areas, such as:

- Urban Equity and Inclusivity
- Climate Change Adaptation
- Health Crises and Urban Risk Management
- Urban Intelligence and Technologies
- Housing and Land Tenure Issues
- ... and many more.

Meet the Editors:

Kh Md Nahiduzzaman (Editor in chief for English version): A recognized researcher in Planning for Urban Transformation, Resilient Planning, Digital Twins, and Urban Environmental Studies. Dr. Nahiduzzaman's work across Canada, especially in British Columbia, has significant impacts.

Olivier Dehoorne (Editor in chief for French version): Olivier Dehoorne, is Professor at the University of the Antilles (Guadeloupe, FWI) and associate professor at Université Laval (Quebec, Canada). He is editor of the Journal Etudes Caribéennes. Author of about sixty articles and co-director of five books, his main works focus mainly on the themes of tourism and mobility. His preferred research areas are the Caribbean space, Asia, small islands. It addresses tourism from the perspective of spatial planning, resource management, with questions on development issues, geopolitics and power issues.

Fang Wei (Editor in chief for Chinese version): Dr. Wei is a distinguished figure in Chinese urban planning and design. His work in Urban Transformation, Smart City Development, and Sustainable Urban Infrastructure has been instrumental in modernizing cities across China.

Navid Mashhadi Moghaddam (Journal Manager): Navid is a unique blend of a researcher and a practitioner. Already holding a PhD in Urban Planning, he is now pursuing another doctoral degree in Geography at the University of Ottawa. Navid is focusing on the application of Artificial Intelligence (AI) and Public Participation Geographic Information Systems (PPGIS) in urban planning. His research has a specific angle: the participation of new immigrants in Canada's urban development. Navid's work promises to bring fresh insights into how technology can foster community engagement, making cities more inclusive and responsive to their residents.

Together, these editors drive the vision of **City Development: Issues and Best Practices**, enriching the discourse on urban development and contributing to a sustainable future. The journal represents a critical voice in contemporary city planning and offers a rich tapestry of knowledge and best practices to its readers.

Développement Urbain : Problèmes et Meilleures Pratiques est un journal exemplaire abordant le taux rapide d'urbanisation qui pose des défis significatifs dans le monde entier. À mesure que la mondialisation se poursuit, des solutions nouvelles sont nécessaires pour promouvoir la durabilité locale et favoriser une gestion urbaine responsable. Ce journal fait le pont entre la recherche universitaire et les applications pratiques, offrant des perspectives des nations développées et en développement.

De l'équité urbaine à l'adaptation au changement climatique, de la gouvernance et la résilience à la politique participative, le journal couvre une multitude de facettes liées au développement urbain. Il s'agit d'une ressource cruciale pour un large public, y compris les géographes, les planificateurs, les ingénieurs, les économistes et les représentants du gouvernement intéressés par l'évolution du paysage urbain. L'inclusion de monographies, volumes édités, manuels et contenus évalués par des pairs ajoute à sa crédibilité.

Le contenu du journal est segmenté en divers domaines, tels que :

Équité Urbaine et Inclusivité

Adaptation au Changement Climatique

Crises de Santé et Gestion des Risques Urbains

Intelligence Urbaine et Technologies

Problèmes de Logement et de Propriété Foncière

... et bien d'autres.

Rencontrez les Éditeurs :

Kh Md Nahiduzzaman (Rédacteur en chef pour la version anglaise) : Chercheur reconnu dans la Planification de la Transformation Urbaine, la Planification Résiliente, les Jumeaux Numériques et les Études Urbaines Environnementales. Le travail de Dr. Nahiduzzaman au Canada, surtout en Colombie-Britannique, a des impacts significatifs.

Olivier Dehoorne (Rédacteur en chef pour la version française) : Olivier Dehoorne est professeur à l'Université des Antilles (Guadeloupe, FWI) et professeur associé à l'Université Laval (Québec, Canada). Il est rédacteur en chef du Journal Études Caribéennes. Auteur d'environ soixante articles et co-directeur de cinq livres, ses principaux travaux se concentrent principalement sur les thèmes du tourisme et de la mobilité. Ses domaines de recherche privilégiés sont l'espace caribéen, l'Asie, les petites îles. Il aborde le tourisme du point de vue de l'aménagement du territoire, de la gestion des ressources, avec des questions sur les enjeux de développement, la géopolitique et les questions de pouvoir.

Wei Fan (Rédacteur en chef pour la version chinoise) : Dr. Fan est une figure distinguée dans la planification et la conception urbaines chinoises. Son travail dans la Transformation Urbaine, le Développement de la Ville Intelligente et l'Infrastructure Urbaine Durable a été instrumental dans la modernisation des villes à travers la Chine.

Navid Mashhadi Moghaddam (gestionnaire de journaux): Navid est un mélange unique de chercheur et de praticien. Déjà titulaire d'un doctorat en urbanisme, il poursuit actuellement un autre doctorat en géographie à l'Université d'Ottawa. Navid se concentre sur l'application de l'intelligence artificielle (IA) et des systèmes d'information géographique participatifs du public (PPGIS) dans l'urbanisme. Sa recherche a un angle spécifique : la participation des nouveaux immigrants dans le développement urbain du Canada. Le travail de Navid promet d'apporter de nouvelles perspectives sur la manière dont la technologie peut favoriser l'engagement communautaire, rendant les villes plus inclusives et réactives à leurs résidents.

Ensemble, ces rédacteurs dirigent la vision de **Développement Urbain : Problèmes et Meilleures Pratiques**, enrichissant le discours sur le développement urbain et contribuant à un avenir durable. Le journal représente une voix essentielle dans la planification urbaine contemporaine et offre une riche tapisserie de connaissances et de meilleures pratiques à ses lecteurs.

The story of a tireless volunteer



We would like to express our gratitude and appreciation for one of our longtime volunteers this month – Jack Cao.

Starting out as a volunteer last fall to fulfill his Community Service Learning (CSL) requirement, Jack quickly found his place at ICCCASU and has greatly contributed to our activities since. For the past year, Jack has worked with ICCCASU on various projects including a workshop on housing in China for the UN-Habitat, researching current news on urban development, and assisting in the creation of our online journal.

What sets Jack apart is not only his commitment to volunteering but also his academic pursuits. As a student of Honours BA of Geography at uOttawa, Jack has delved into human geography topics such as sustainability, urban migration, and climate change. His studies have provided him with the opportunity to improve his knowledge through research and hands-on tasks.

However, balancing work and studies has not always been smooth sailing for Jack. During his time working at ICCCASU, he encountered challenges such as unsatisfactory work and conflicts in time management. But Jack did not let these hurdles stop him. He tackled these challenges by actively communicating with professors and volunteer leaders, identifying problems, and arranging his time reasonably.

As a student, Jack notes that his discipline has allowed him to consistently volunteer while staying on top of demanding schoolwork. “Planning is extremely important and being realistic with yourself,” he says. His diligence and eagerness had earned him the ICCCASU Excellent Volunteer Award this year, and he will continue his excellent work as he steps up to be Volunteer Coordinator for the coming academic year.

Join us in celebrating Jack's achievements, both academically and within our organization. His story is a testament to what dedication, communication, and a passion for urban development can achieve. Jack's commitment to

both his education and volunteer work is an inspiration to us all.

Urban Development News

Canada

Could re-imagining malls help solve the GTA housing crunch? Some developers are betting on it

<https://www.cbc.ca/news/canada/toronto/toronto-mall-redevelopment-gta-1.6846983>

Known for its increasing population and exorbitant housing costs, the Greater Toronto Area now needs innovative development to address the housing market. Real estate developers in the GTA are planning on reimagining areas surrounding malls with the goal of creating new community and residential spaces. In utilizing these spaces, developers hope to create neighbourhoods that are accessible, walkable, and centralized.

Construction begins on the Yukon's first Indigenous-owned shelter

<https://www.cbc.ca/news/canada/north/yukon-indigenous-owned-shelter-1.6847227>

Yukon's first Indigenous-owned 'Family Preservation Wellness Centre' and shelter has begun construction and is expected to be operational by 2024. The center will serve as a women's and children's shelter, offering traditional and cultural resources for those fleeing violence. The goals of this Indigenous-owned and operated development are to provide safe housing and improve outcomes for individuals through secure housing.

Ford government giving Ottawa \$24M for community housing project

<https://ottawa.ctvnews.ca/ford-government-giving-ottawa-24m-for-community-housing-project1.6411667>

Doug Ford, premier of Ontario, has announced an increase in the provincial budget for housing. This funding will aid in the construction of supportive and affordable housing in various major cities across the province. The City of Ottawa is set to receive \$24.1 million in support of affordable and community housing projects. The funding will help address Ottawa's current state of emergency for housing and homelessness.

'Kind of dehumanizing': What it's like trying to find a decent place to rent in Calgary

these days

<https://www.cbc.ca/news/canada/calgary/calgary-june-2023-housing-rental-market-experiences1.6868411>

In a time of increasing inflation and constantly changing housing markets, Calgary is amongst Canada's major cities experiencing a troubling rental market. As demand for affordable housing increases, and supply does not, prices have increased resulting in an inability for Calgary residents to afford housing. Power resides in the hands of landlords, leaving residents to struggle with rising costs and in some cases, substandard conditions. Moreover, renting is not the only difficult avenue for housing; mortgage rates are also increasing.

What's happening to Canada's farmland?

<https://www.cbc.ca/news/canada/canada-prime-farmland-1.6877661>

Canada's farmland is rapidly declining, including the fact that Ontario loses an average of nine family farms per week. Last month, a group of farmers issued a joint statement effectively blocking a proposal in Bill 97 that would have allowed new housing and urban development on prime farmland. "Ontario has some of the richest and most fertile farmland in Canada, and these policy changes put the sustainability of this land and the food system it provides at significant risk," the statement read. Here are a few reasons: Available farmland is concentrating in the hands of ever larger corporations, resulting in a reduction in individual farmland. And urban sprawl leading to the encroachment of farmland.

Edmonton city council eyes next step to make river valley a national urban park

<https://www.cbc.ca/news/canada/edmonton/edmonton-city-council-eyes-next-step-to-make-river-valley-a-national-urban-park-1.6895604>

The City of Edmonton will begin the first phase of a new federally-designated national urban park next week, with six new parks expected to be designated by 2025. City staff recommends proceeding with the designation of the North Saskatchewan Valley after initial consideration of two other potential sites: the Great Lakes region in the northwest and the Emerald Crescent park system in the southeast. The goal of the federal program is to enhance conservation and connect more urban residents with nature, while working closely with Indigenous communities.

China

New business block in downtown Shanghai to set a new model for urban

development <https://www.shine.cn/biz/economy/2305182431/>

A new high-end commercial district is taking shape in the center of Shanghai, developed jointly by the China Pacific Insurance (Group) Co Ltd, Shui On Land and Yongye Group. The district is named CPIC Xintiandi Commercial Center, which is expected to create a pan-Xintiandi community that reflects future urban development. It integrates a nearly zero-carbon emission workspace with beautiful scenery, well-preserved cultural heritage, multi-functional services, and convenient transportation.

China Development Bank issues bonds for urban infrastructure construction

<https://english.news.cn/20230520/a48b54da4d3549c48faa4c43610dd505/c.html>

To support urban infrastructure construction, China Development Bank, one of the country's policy banks, has issued 20 billion yuan (\$2.84 billion) in special financial bonds. The bank said the funds raised will be mainly used for major urban infrastructure projects in areas such as urban infrastructure and public services. It aims to guide social funds to invest in urban infrastructure construction through market-oriented financing methods, and promote the harmonious coexistence of urban people and nature.

Real Estate Distress Deepens Again as China Woes Spread

<https://www.bloomberg.com/news/newsletters/2023-05-23/global-real-estate-debt-distress-rises-tomore-than-190-billion-edited?srnd=economics-v2>

In the aftermath of China's economic recovery programs, many landlords are now facing rising real estate debt. Both small landlords and large corporations are experiencing negatives on real estate credit due to rising interest rates in the country. The firm Dalian Wanda Group is the most recent firm at the centre of these real estate financial concerns.

Academic urges global cooperation to mitigate traffic congestion

http://www.china.org.cn/china/2023-05/30/content_85875624.htm

Traffic congestion poses a serious challenge to major cities around the world, including China and the United States, where car ownership rates are high. Both countries face urban management and environmental problems caused by traffic congestion. Han Xiao, an associate professor at the Department of Transportation System Science and Engineering at Beijing Jiaotong University, believes that the two countries face similar transportation challenges. "Through technical means, we can improve vehicle carbon emissions and ease traffic pressure," he stressed. Han believes that the current focus of the two countries should be to deepen academic exchanges, carry out joint research, and learn from each other in order to solve this global problem.

CGTN: China stresses green development, ethnic unity in modernization drive

<https://finance.yahoo.com/news/cgtn-china-stresses-green-development084700064.html?>

guccounter=1&guce_referrer=aHR0cHM6Ly93d3cuZ29vZ2x1LmNvbS8&guce_referrer_sig
=AQAAAHlyr92kj8_83Q3K6wIkQ-a-
Oras7Y12U9oD59tkjV832TGEy3IEshyP_ueE5sZG9HrKM9muzB91Is-
Q9pyJZOIPhZe4YL9A_d5Dhp-
JXqzS0Nyn_vRyeNtbrtQFYpAA25NWY_6ThwYze5EJXeXuZ84CHi8ECHOVw7EIrN5N-2

Xi Jinping, the general secretary of the Communist Party of China Centre Committee, has emphasized that green development must be pursued to prioritize the ecological protection of North China's Inner Mongolia Autonomous Region. The goal is to develop green energy and promote sustainable growth. By upgrading current systems and utilizing green development strategies, China's efforts are in alignment with current global sustainability goals.

World Cities Branding Conference opens in China's Macao

<https://www.investorsobserver.com/news/qm-pr/5644742802118766>

The 2023 World Cities Branding Conference opened at the MGM Cotai in Macao, China, on July 3. Government officials, industry experts and guest speakers from around the world exchanged views on issues such as city branding, cultural exchange, tourism and sustainable urban development. The purpose of this conference is to support the brand building of Chinese cities and find new growth drivers in the fields of culture and tourism. The event also announced the 2023 Great Wall Award-Cultural Tourism Brand Award, Zibo City BBQ Trend in Shandong Province won the gold award among the 50 outstanding cases of the year.

Africa

New R30 billion 'mega city' for South Africa

<https://businesstech.co.za/news/business/691427/new-multi-billion-rand-mega-city-for-south-africa-draws-us-investment/>

Citigroup Inc. is teaming up with South Africa's Gauteng provincial administration on a nearly R1.4 billion investment in a new megacity project and airport south of Johannesburg. Citi South Africa head Peter Taylor said the development could attract much as R30 billion in additional investment. The special economic zone will cover at least 1,200 hectares, adjacent to an industrial hub where steelmaker ArcelorMittal and petrochemical giant Sasol Ltd. have

processing facilities. It will support a skilled workforce and enable producers of goods and services to link suppliers to markets and support new local industries.

Africa's Bright Future: Experts To Discuss Smart City Solutions For The Continent

<https://iafrica.com/africas-bright-future-experts-to-discuss-smart-city-solutions-for-the-continent/>

African Smart Cities Summit will be held at the Gallagher Convention Center in Johannesburg on 28 June 2023. This is the continent's only conference dedicated to smart city development and will highlight the potential of smart cities to address many of Africa's most pressing challenges and opportunities. Designing resilient smart cities that allow urban populations to thrive will be the theme of this year's summit, where attendees will witness how Africa is adopting smarter and interoperable technologies, technologies and ideas.

Economic Watch: Chinese experience helps African countries advance sustainable urbanization

<https://english.news.cn/20230611/926d9dcc985b442e81e835ce3b635e5d/c.html>

With the progress of the Belt and Road Initiative, China has built an electric light rail project in the Nigerian port city of Lagos, which will reduce traffic congestion and air pollution, and improve the lives of local people. Low-carbon travel has gradually become the first choice of local people. Zambia inaugurated a Chinese-built hydroelectric power plant in March, and the completion of the project will benefit not only the country's energy sector but the economy as a whole, as energy is a key driver of the country.

Namibia: Urban areas to receive boost as African Development Bank fund approves grant for solar electricity in informal settlements

<https://www.afdb.org/en/news-and-events/press-releases/namibia-urban-areas-receive-boost-african-development-bank-fund-approves-grant-solar-electricity-informal-settlements-62164>

The Urban and Municipal Development Fund helps governments invest in sustainable urban development to build more climate-resilient, resilient, liveable and productive cities, supporting national socio-economic development and poverty reduction. Recently, the African Development Bank's Urban and Municipal Development Fund (UMDF) has approved US\$485,000 for a solar power project in Namibia that will power some 50,000 homes in the capital. The availability of electric service will not only support the growth of household activities, but also small and medium-sized businesses, as seen in neighboring communities that already have electricity, resulting in job creation and significant socioeconomic impact.

Government commits to establish National Urban Development Fund

<https://www.kbc.co.ke/government-commits-to-establish-national-urban-development-fund/>

Naivasha hosts the first Kenya Urban Forum 2023. Vice-President Rigathi Gachagua announced the conclusion of the forum themed “The Future is a Strategic Urban Pathway for Inclusive and Sustainable Urbanization in Kenya”. The National Government has committed to working with

the Council of Governors to create a framework to establish and operate the National Urban Development Fund, as set out in the National Urban Development Policy.

Lagos has over 157 slum communities, must address urbanisation -UNILAG don

<https://www.premiumtimesng.com/news/top-news/606142-lagos-has-over-157-slum-communities-must-address-urbanisation-unilag-don.html>

Taibat Lawanson, a professor at the Department of Urban and Regional Planning at the University of Lagos, revealed that there are more than 157 slum communities in Lagos that deserve attention. Mrs Ravenson suggested that, given the situation in the slums, "we have to address the urbanization of Lagos, looking at the alternative urbanism that is created in these communities". She advocates for a rethinking of the way cities grow in Africa, moving from a "Western market-oriented approach to an Africa-centric, people-centred approach". She describes urban planning as an effective tool that can address multisectoral development challenges and be used to achieve socio-economic, political and sustainable urbanization goals.

African Development Bank's Urban and Municipal Development Fund (UMDF) and ICEX Spain Trade and Investment team up to boost sustainable urban development in Africa

<https://www.zawya.com/en/press-release/africa-press-releases/african-development-banks-urban-and-municipal-development-fund-umdf-and-icex-spain-trade-and-investment-team-t49t7vmt>

ICEX Spain Trade and Investment Agency and the African Development Bank have signed a cooperation agreement to consolidate the participation of the Spanish private sector in the development of African cities. The agreement was reached during ICEX's "Jornadas Multilinguales" event in Abidjan, Côte d'Ivoire this month, aimed at promoting dialogue between Spanish entrepreneurs and Ivorian economic actors. Issues related to sustainable urban development were the subject of panel discussions during the event. ICEX is dedicated to promoting the participation of Spanish companies in projects that promote sustainable development, and is a developer and public reference in the field of sustainable internationalization.

Africa's Urban Growth Sparks New Opportunities For Investment

<https://oilprice.com/Energy/General/Africas-Urban-Growth-Sparks-New->

With Africa's population expected to double by 2050, countries are planning new cities to accommodate increased industrial activity and urban populations, and to address the constraints of many of the continent's largest cities. As African start-ups attract increasing international attention and funding, and global tech companies seek to set up offices in the region, new cities are being established in some regions to accommodate expanding tech ecosystems. In addition to new locations aimed at fueling economic expansion, second-tier cities also offer attractive investment opportunities as governments seek to alleviate housing problems and infrastructure shortages in major cities.

ICCCASU Social Media

With the excitement of ICCCASU5 quickly approaching, we invite you to follow us on our social media accounts to stay up to date with us! Connect with us on Facebook, Instagram and Twitter to learn more about ICCCASU5 as well as other updates and upcoming events.

Avec l'excitation de l'approche rapide de l'ICCCASU5, nous vous invitons à nous suivre sur nos médias sociaux pour rester informé(e) ! Connectez-vous avec nous sur Facebook, Instagram et Twitter pour en savoir plus sur l'ICCCASU5 ainsi que sur d'autres mises à jour et événements à venir.



FOLLOW US ON OUR SOCIAL NETWORKS

Facebook: @lcccasu

Instagram: @icccasu_global

Twitter: @ICCCASU1

Website: icccasu.com



Did you know that ICCASU has social media? To be informed on events, conference and news about ICCASU please FOLLOW US On our social network.



Copyright © 2023 ICCASU, All rights reserved.



Website: www.icccasu2021.org

Email: icccasuD@uottawa.ca

60 University St. (030)
Simard Hall / Pavillon Simard
University of Ottawa / Université d'Ottawa

Ottawa, Canada
K1N 6N5

Want to change how you receive these emails?
You can [update your preferences](#) or [unsubscribe from this list](#).

