

Call for Papers/Presentations/Posters

Abstract/Outline Summary Deadline Extended

GHANA INFRASTRUCTURE CONFERENCE (GIC – 2020)

11th -14th August, 2020 Accra-Ghana

“Planning and Implementation of Sustainable Transportation Infrastructure”

The Ghana Transportation Professionals Forum (GTPF) in collaboration with Ghana Institution of Engineering (GhIE) and Regional Transport Research and Education Centre Kumasi (TRECK) is organizing 2020 Ghana Infrastructure Conference (GIC-2020). The objective is to provide opportunities for participants to exchange novel ideas, professional experiences, case studies, and research applications in the areas of infrastructure planning, design, financing, construction, maintenance and monitoring. In addition, the conference will address issues related to innovation, sustainability, security, resilience, management, and ethics in infrastructure development.

Submission Deadlines

Abstract submission due (paper, presentation, poster):

28th Feb, 2020

Notification of acceptance by paper review committee:

15th March, 2020

Authors' submission of presentation/poster/full paper:

15th Apr, 2020

Editors' review: **30th Apr, 2020**

Authors' re-submission of revised

presentation/poster/full paper: **31st May, 2020**

Notification of final acceptance: **15th June, 2020**

Early Bird Registrations Coming Soon!

Conference starts: **11th Aug, 2020**

In preparing your manuscript, please follow the manuscript format described [here!](#)

Organizers:



Ghana Institution
of Engineering



You are invited to present highlights of unique projects, reviews, lessons learned, case studies or original research outcomes. Posters/presentations are expected to cover papers/ topics pertaining to transportation infrastructure and related systems including (but not limited to):

Governance, Ethics and Procurement

Planning and Human Factors

Data Driven Approaches to Operations

Security, Risk and Resilience

Design Manuals, Materials & Specifications

Infrastructure Asset and Access Management

Alternative Modes of Transport & Mode Choice

Emerging Technologies and Innovations

Environmental and Social Safeguards

Urban Transportation and Congestion

Rural Transportation Infrastructure



Submission Approval Options

- Lectern presentation only
- Lectern presentation with full paper in conference proceedings
- Poster only
- Poster with full paper in conference proceedings

Other Events

- Panel Discussions
- Workshops

Questions? Email Professors Sam Labi (labi@purdue.edu) or Bismark Agbelie (agbelie@cua.edu)

GTPF, TRECK, GhIE and the Ministries of the Republic of Ghana represent a consortium that seeks to promote innovation and sustainable development in Ghana's transportation infrastructure and related systems through research, professional practice, policy development and implementation.



Regional Transport Research &
Education Centre Kumasi -TRECK
KWAME NKRUMAH UNIVERSITY OF SCIENCE & TECHNOLOGY

Ghana Infrastructure Conference (GIC) 2020

August 11 –14, 2020, Accra, Ghana

Theme: Planning and Implementing Sustainable Transportation Infrastructure

GUIDELINES ON WRITING A GOOD OUTLINE SUMMARY FOR YOUR PRESENTATION / POSTER

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OUTLINE SUMMARY (Presentation/Poster) (MAX 300 words]

The outline summary is a 100- to 300-word paragraph(s) overview of your presentation / poster. This concise summary should be a short, self-contained, and a powerful statement that describes the components of your poster / presentation. It should provide readers with a quick overview of your poster/presentation and the way it is organized.

It should include the following:

- An opening paragraph/sentence providing a brief background and/or introduction to the topic or case study.
- Subsequent paragraph(s) / sentence(s) describing the layout of the presentation/poster and should indicate as applicable: problem statement, scope, methodology, description of analysis, key results, lessons learned, and recommendations.

Sample Presentation/Poster Outline Summary

Ghana is a developing country located in West Africa; and ranked one of the fastest growing economies in Africa. Similar to many countries in the world, Ghana has multiple opportunities for transportation infrastructure development. One of the many challenges that the infrastructure sector faces is the funding and delivery of projects.

This presentation will provide an overview of transportation funding mechanisms currently being utilized globally and will showcase successful case studies from the Africa region. It will further explore recent projects delivered in the West Africa Region, present summaries of surveys from various funding experts and make a compelling case for the adaptation of private-public partnerships for project delivery in the Ghanaian transport sector.



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GUIDELINES ON WRITING A GOOD ABSTRACT FOR YOUR PAPER

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ABSTRACT (MAX 400 words]

An abstract is a 200- to 400-word paragraph abstraction of your entire paper. This concise summary should be a short, self-contained, and a powerful statement that describes your full paper. It should provide readers with a quick overview of your paper and the way it is organized. The abstract should express the central idea and key points of your paper; it should also suggest any implications or applications of the research you discuss in the paper. Remember that the function of an abstract is to describe, not to evaluate or defend, the paper. Most well written abstracts have four components. The first is the background and problem statement: a brief but precise statement of the problem or issue, that is, what problem does your research attempt to solve? What is the scope of the research described in the paper? What is the main argument/hypothesis/claim? The second is the methodology, that is, the research method and the design of the experiment or modeling process: this includes a brief description of specific models or approaches used in the study. The third is a description of the key results or major findings, and the conclusions reached. The fourth is the implications on the state of practice or the state-of-the-art. In other words, what changes should be implemented in the practice as a result of the findings of the research. How does this work add to the body of knowledge on the topic? In general, your abstract should contain the most important key words referring to method and content: these facilitate access to the abstract by computer search and enable a reader to decide whether to read the entire dissertation. Also note that your abstract should read like an overview of your paper, not a proposal for what you intended to study or accomplish. Avoid beginning your sentences with phrases like, “This paper will examine...” or “In this research paper I will attempt to prove...” Your abstract should not include any reference citations. The abstract should be just one paragraph and not more than one page. In your abstract, do not refer extensively to other works, do not add information not contained in the original work, and do not define any terms. An abstract should be devoid of extraneous words and should be as clear and complete as possible using the fewest possible number of words.

KEY WORDS: Abstract, Summary, Guidelines, Concise, Research.