



Selected Papers from the 4th International Conference on Transportation Infrastructure – Pavement Design and Construction (ICTI 2018)

Guest Editors:

Dr. Wynand JvdM Steyn

University of Pretoria, Professor and HOD, Private Bax X20, Pretoria, 0083, South Africa

wynand.steyn@up.ac.za

Dr. Martin Mgangira

Council for Scientific and Industrial Research, Research Group Leader (Pavement Design and Construction), P.O Box 395, Pretoria, 0001, South Africa

mmgangira@csir.co.za

Dr. James Maina

University of Pretoria, Professor, Private Bax X20, Pretoria, 0083, South Africa

james.maina@up.ac.za

Deadline for manuscript submissions:

30 September 2018



mdpi.com/si/13578

Message from the Guest Editors

Dear Colleagues,

The 4th International Conference on Transportation Infrastructure (ICTI 2018) focuses on developing transportation infrastructure, incorporating infrastructure design, construction, and maintenance and rehabilitation. The availability of effective and efficient transportation infrastructure in the developing world is of utmost importance to support economic and social development. Adequate infrastructure supports all other social and economic activities. It is the goal of an infrastructure engineer to ensure that new infrastructure is well designed and constructed, and existing infrastructure is constantly monitored and well-maintained to preserve the investments made into such infrastructure and optimize the benefits to society.

ICTI2018 focuses on such developments to ensure that new knowledge is gathered and provided in such a format that this new knowledge can support further improvements in infrastructure provision and management. This volume thus contains a selection of the best papers at the ICTI2018 conference that describes novel materials and techniques, improved methodologies, and case studies highlighting novel outcomes.

Dr. Wynand JvdM Steyn

Dr. Martin Mgangira

Dr. James Maina

Guest Editors

Special Issue