



AFRICAN CENTER OF EXCELLENCE IN DATA SCIENCE (ACE-DS)
MSC IN DATA SCIENCE DISSERTATIONS ORAL PRESENTATION

Student Names	Program	Dates	Venue	Title	Panel
Pius Ngwa	Data Mining	14.10.2020 At 9:30am	Gikondo Campus Room 1R3	"Big Data Analytics for Predictive System Maintenance using Machine Learning and Artificial Neural Network Models"	Dr E. Masabo Chairperson Dr. M. Busogi, Discussant Dr. I. Ngaruye Supervisor Dr C. Ruranga Member
John Bosco Mugeni	Data Mining	14.10.2020 At 9:30 am	Online	"Tomato plant leaf disease classification using transfer learning methods for resource constrained devices"	Dr E. Umuhiza, Chairperson Dr. E. Doufurq, Discussant Dr. J. Nzabanita, Supervisor Dr, I. Kabano Member
Regina Kavive Kilwenge	Data Mining	15.10.2020 At 11:00 am	Gikondo Campus Room 1R3	"Banana Cropland Mapping and Change Detection in Rwanda Using High Resolution Multispectral Imagery"	Dr J. Niyobuhungiro, Chairperson Dr Kundan Kumar, Discussant Dr E. Masabo, Supervisor Dr C. Ruranga, Member
Bett Erick	Data Mining	19.10.2020 At 3:00 pm	online	Enhancement of Credit Score Prediction for imbalanced Datasets Using Data Mining Approaches, (Case study: Bank of Kigali)	Dr C. Niyizamwiyitira, Chairperson Dr. E. Doufurq, Discussant Dr. M. Ndengo, Supervisor Dr I. Kabano Member
Gloria Jepkoech	Actuarial Sciences	19.10.2020 At 9:00 am	Online	Applications of Machine Learning Algorithms in Automated Credit Scoring Prediction in Banking Sector. A Case of A Rwandan Commercial Bank.	Dr A. Uwimana, Chairperson Dr. J. Rwigema, Discussant Dr. J. Nzabanita, Supervisor Dr C. Ruranga, Member

Done at Kigali on October 9th 2020

Prepared by

Mr Charles Nzaramyimana

Admin PGS&Research

ACE-DS

Email: aceds@ur.ac.rw

Approved by

Dr Ignace Kabano

Head of Training

ACE-DS

P.O. Box: 1514 Kigali

www.aceds.ur.ac.rw