



## ARTIFICIAL INTELLIGENCE AND LIFE SEASON II EVENT SCHEDULE

Event theme:

Artificial Intelligence for the Positive  
Transformative Effect in Tanzania.

## SESSIONS FOR DAY ONE: 3<sup>rd</sup> December, 2019

DAY	TIME	SESSION	FACILITATOR(S)
<b>DAY ONE</b> <b>3<sup>rd</sup> DEC, 2019</b>	08:00am - 09:00am	ARRIVAL ,REGISTRATION & ENTERING	ALL
	09:00am - 09:10am	GENERAL INTRODUCTION	EVENT MANAGER
	09:10am - 09:20am	WORDS OF OPENING	GUEST
	09:20am - 10:00am	HOW DO MACHINE UNDERSTAND THE WORLD	Gloriana Monko
	10:00am - 10:05am	ICE BREAKER	Zephania Reuben
	10:05am - 10:45am	WHY LEARN MACHINE LEARNING	Gloriana Monko
	10:45am - 10:50am	ICE BREAKER	Filbert Daniel
	10:50am - 11:30am	POSSIBLE FUTURE IMPACTS OF AI	Zephania Reuben
	11:30am - 11:35am	ICE BREAKER	Gloriana Monko
	11:35am - 12:15pm	AI WILL ARGUMENT , NOT DISPLACE JOBS	Filbert Daniel
	12:15pm - 01:00pm	DISCUSSION	Gloriana Monko
	01:00pm - 01:10pm	TRANSITION TO LUNCH VENUE	ALL
	01:10pm - 01:50pm	LUNCH	ALL
	01:50pm - 01:55pm	TRANSITION TO EVENT VENUE	ALL
	01:55pm - 02:00pm	ICE BREAKER	Zephania Reuben
	02:00pm - 02:40pm	MACHINE LEARNING ON MARKETING	John Ferdinand
	02:40pm - 02:45pm	ICE BREAKER	John Ferdinand
	02:45pm - 03:25pm	AI IN EDUCATION	Gloriana Monko
	03:30pm - 03:45pm	DISCUSSION	ALL
	03:45pm - 03:55pm	NETWORKING	ALL
	03:55pm - 04:00pm	CLOSING	EVENT MANAGER

## SESSIONS FOR DAY TWO: 4<sup>th</sup> December,2019

DAY	TIME	SESSION	FACILITATOR(S)
<b>DAY TWO</b> <b>4<sup>th</sup> Dec,2019</b>	08:00am - 09:00am	ARRIVAL ,REGISTRATION & ENTERING	ALL
	09:00am - 10:00am	PYTHON	Filbert Daniel
	10:00am - 10:05am	ICE BREAKER	Zephania Reuben
	10:05am - 11:05am	NUMPY	John Ferdinand
	11:05am - 11:10am	ICE BREAKER	John Ferdinand
	11:10am - 12:10pm	MATPLOLIB	Gloriana Monko
	12:10pm - 01:00pm	SEABORN	Gloriana Monko
	01:00pm - 01:10pm	TRANSITION TO LUNCH VENUE	ALL
	01:10pm - 01:50pm	LUNCH	ALL
	01:50pm - 01:55pm	TRANSITION TO EVENT VENUE	ALL
	01:55pm - 02:00pm	ICE BREAKER	Filbert Daniel
	02:00pm - 03:00pm	HANDS ON PRACTICE: PANDAS AND DATA WRANGLING	Zephania Reuben
	03:00pm - 03:45pm	SCIKIT-LEARN	Zephania Reuben
	03:45pm - 03:55pm	DISCUSSION & NETWORKING	ALL
	03:55pm - 04:00pm	CLOSING	EVENT MANAGER

## SESSIONS FOR DAY THREE: 5<sup>th</sup> December, 2019

DAY	TIME	SESSION	FACILITATOR(S)
<b>DAY 3</b> <b>5<sup>th</sup> Dec, 2019</b>	08:00am - 09:00am	ARRIVAL ,REGISTRATION & ENTERING	ALL
	9:00am - 10:00am	LINEAR ALGEBRA FOR ML	Zephania Reuben
	10:00am - 10:05am	ICE BREAKER	Gloriana Monko
	10:05am - 11:00am	STATISTICS AND ML IN PYTHON	John Ferdinand
	11:00am - 11:05am	ICE BREAKER	Filbert Daniel
	11:05am - 12:00pm	PROBABILITY AND DISTRIBUTIONS	Zephania Reuben
	12:05pm - 01:05pm	CALCULUS AND OPTIMIZATION	Zephania Reuben
	01:05pm - 01:10pm	TRANSITION TO LUNCH VENUE	ALL
	01:10pm - 01:50pm	LUNCH	ALL
	01:50pm - 01:55pm	TRANSITION TO EVENT VENUE	ALL
	01:55pm - 02:00pm	ICE BREAKER	Filbert Daniel
	02:00pm - 02:40pm	MACHINE LEARNING	John Ferdinand
	02:45pm - 03:50pm	ANALYSIS OF MACHINE LEARNING ALGORITHMS	Zephania Reuben
	03:50pm - 03:55pm	DISCUSSION & NETWORKING	ALL
	03:55pm - 04:00pm	CLOSING	EVENT MANAGER

## SESSIONS FOR DAY THREE: 6<sup>th</sup> December, 2019

DAY	TIME	SESSION	FACILITATOR(S)
<b>DAY FOUR</b> <b>6<sup>th</sup> Dec, 2019</b>	08:00am - 09:00am	ARRIVAL ,REGISTRATION & ENTERING	ALL
	09:00am - 10:00am	MACHINE LEARNING PIPELINES	Zephania Reuben
	10:00pm - 10:05am	ICE BREAKER	John Ferdinand
	10:05am - 11:15am	INTRODUCTION TO DEEP LEARNING	Zephania Reuben
	11:15am - 11:20am	ICE BREAKER	Filbert Daniel
	11:20am - 12:30pm	INTRODUCTION TO PyTORCH	Zephania Reuben
	12:30pm - 12:35pm	ICE BREAKER	Gloriana Monko
	12:35pm - 01:00pm	PyTORCH OR TESNSORFLOW	Gloriana Monko
	01:00pm - 01:10pm	TRANSITION TO LUNCH VENUE	ALL
	01:10pm - 01:50pm	LUNCH	ALL
	01:50pm - 01:55pm	TRANSITION TO EVENT VENUE	ALL
	01:55pm - 02:00pm	ICE BREAKER	Filbert Daniel
	02:00pm - 3:00pm	COMPUTER VISION	John Ferdinand
	03:00pm - 03:25pm	NATURAL LANGUAGE PROCESSING	Zephania Reuben
	03:25pm - 03:30pm	ICE BREAKER	Zephania Reuben
	03:30pm - 03:45pm	PANEL DISCUSSION	PANELISTS & OTHERS
	03:45pm - 03:55pm	CLOSING REMARKS	EVENT MANAGER
	03:55pm - 04:00pm	NETWORKING & PHOTOS	ALL