

3rd IAPR Summer School on Document Analysis, SSDA-2019

NUST, Islamabad, Pakistan

August 19-23, 2019

Schedule						
Time	Monday, August 19, 2019	Tuesday, August 20, 2019	Wednesday, August 21, 2019	Thursday, August 22, 2019	Friday, August 23, 2019	
9:30 AM	Registration + Arrival of participants and guests	Intro to ML and Neural Networks (Prof. Dr. Marcus Liwicki)	Optional Tourism + Recreational Activity	LSTM – The Basics and Current Trends (Prof. Dr. Marcus Liwicki)	Open Research Directions of Document Analysis and Recognition (Prof. Dr. Seichi Uchida)	
10:00 AM	Summer School Opening Session					
10:30 AM						
11:00 AM	Coffee Break + Group Photo	Coffee Break		Coffee Break	Coffee Break	
11:30 AM	Intro to Document Analysis (Prof. Dr. Cheng Lin Liu)	Intro to CNN (Prof. Dr. Adrian Ulges)		LSTM for Handwriting Recognition (Prof. Dr. Marcus Liwicki)	Document Analysis Research in Pakistan (Local Organizers)	
12:00 PM			Students' Presentation			
12:30 PM						
1:00 PM	Lunch	Lunch	Lunch	Lunch	Lunch	
1:30 PM						
2:00 PM	Intro to Document Analysis (Prof. Dr. Cheng Lin Liu)	Applications of CNNs (Prof. Dr. Ulrich Schwanecke)	Workshop: Water resource estimation by Satellite-Based Image analysis 1. Prof. Dr. Adrian Ulges 2. Prof. Dr. Ulrich Schwanecke 3. Prof. Dr. Marcus Liwicki 4. Prof. Dr. Faisal Shafait	Document Classification and Understanding (Dr. Sheraz Ahmed)	Panel Discussion	
2:30 PM		AMIGO - Automatic Indexing of Lecture Footage (Prof. Dr. Adrian Ulges)				Programming Competition Results
3:00 PM						
3:30 PM	Coffee Break	Coffee Break		Coffee Break	Coffee Break	
4:00 PM	Competition Overview (Prof. Dr. Imran Siddiqui)	Programming Competition (Prof. Dr. Imran Siddiqui)			Poster Session (Dr. Faisal Rashid)	Summer School Closing Session
4:30 PM						
5:00 PM	Programming Competition (Prof. Dr. Imran Siddiqui)				Programming Competition (Prof. Dr. Imran Siddiqui)	
5:30 PM						
6:00 PM						
6:30 PM						