

Call for Abstracts or Papers

2019 STRATUS Workshop

Systems and Technologies for Remote Sensing Applications Through Unmanned Aerial Systems

February 25-27, 2019

Louise Slaughter Hall, Rochester Institute of Technology, Rochester, New York http://ewh.ieee.org/r1/rochester/grss/STRATUS2019

Topics (UAS-related):	Overview: The emergence of low-cost and easy-to-use Unmanned Aerial Systems	
Tutorials	(UAS), commonly referred to as drones, has lead to an explosion of their use for	
Remote Sensing	numerous applications. In particular, these new platforms have enabled new imaging	
 3D and Multi-view 	and earth remote sensing technologies and applications previously unavailable due to	
Imaging	the high cost of manned aircraft or satellites. This workshop will bring together	
 Analysis Techniques 	academics, industry representatives, and domain specialists to share perspectives on	
Integrated Environmental	this rapidly evolving topic.	
Monitoring, Analysis &		
Modeling	Abstract & Presentation <u>OR</u> Paper & Presentation: The workshop will have a two-	
• Platforms, Calibration,	track submission process for program consideration. You can either submit an abstract	
Sensor, and Imaging	(plus presentation) or a 4-page paper (plus presentation).	
Systems		
 Technologies and 	1. <u>The first track</u> is for workshop participa	
Applications	during the conference without submitting a full paper. This first track will	
	require an abstract only for program cons	sideration.
<u> Organizing Committee:</u>		
General Chairs	2. <u>The second track</u> is for authors wish	
Emmett lentilucci (RIT)	published in the proceedings, which will	
Chris Renschler (UB)	page IEEE style paper is required and wi	
	for those wishing to seek this option.	
Technical Program Chair	special issue journal where full papers ca	n be published.
Bahram Salehi (SUNY ESF)		
	Program will include both oral and poster sessions, as well as breaks for networking,	
Financial Chair	browsing exhibits and live demonstrations. Student prizes for best paper and poster !	
Don McKeown (RIT)		
	Full paper submission deadline	January 14, 2019
Sponsors and Exhibits Chair	Abstract-only submission deadline	January 9, 2019
Peter Spacher (HWS)	Early (online) registration deadline	February 11, 2019
	Notification of acceptance	January 28, 2019
Tutorial Chair	Camera-ready paper due (for full paper option)	February 11, 2019
Vince Socci (IEEE)	Workshop	February 25-27, 2019
Local Arrangements Chair	Registration : Registration information will be available on through the website.	
Colleen McMahon (RIT)	http://ewh.ieee.org/r1/rochester/grss/STRATUS2019	