IEEE **STRATUS** **GRSS**

Call for Abstracts or Papers

2016 STRATUS Workshop

Systems and Technologies for Remote Sensing Applications Through
Unmanned Aerial Systems

28 October 2016
Louise Slaughter Hall, Rochester Institute of Technology, Rochester, New York

http://ewh.ieee.org/r1/rochester/grss/STRATUS2016

Topics (UAS-related): 3D and Multi-view Imaging Analysis Techniques Applications Calibration Imaging Systems Platforms Sensors Technologies **Organizing Committee:** *General Chair* Emmett Ientilucci *Technical Program Chair* John Kerekes *Financial Chair* Don McKeown *Sponsors and Exhibits Chair* Carl Salvaggio *Publicity Co-Chairs* Anthony Vodacek Jan van Aardt	**Overview**: The emergence of low-cost and easy-to-use Unmanned Aerial Systems (UAS), commonly referred to as drones, has lead to an explosion of their use for numerous applications. In particular, these new platforms have enabled new imaging and earth remote sensing technologies and applications previously unavailable due to the high cost of manned aircraft or satellites. This workshop will bring together academics, industry representatives, and domain specialists to share perspectives on this rapidly evolving topic. **Abstract & Presentation OR Paper & Presentation**: The workshop will have a two-track submission process for program consideration. You can either submit an abstract (plus presentation) or a 4-page paper (plus presentation). See details below. The first track is for workshop participants who desire to share their work during the conference **without** submitting a full paper. This first track will require an **abstract only** for program consideration. The second track is for authors wishing to present a **full paper** to be published in the proceedings, which will be archived in IEEE Xplore. A four-page IEEE style paper is required and will undergo a full peer-review process for those wishing to seek this option. Program will include both oral and poster sessions, as well as breaks for networking, browsing exhibits and live demonstrations.

Full paper submission deadline	Monday, September 19, 2016
Abstract-only submission deadline	Friday, September 23, 2016
Early (online) registration deadline	Friday, October 14, 2016
Notification of acceptance	Friday, September 30, 2016
Camera-ready paper due (for full paper option)	Friday, October 14, 2016

Registration: Due to generous financial support from the IEEE GRSS and our sponsors, registration will be **$25 early** ($35 onsite) for the workshop participants. There is **no cost for students** to attend. Lunch will be provided. See link above for registration info.