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Toronto Section
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Topic: Drones and UAV's – What can they do?

Date: Tuesday September 9, 2014

Time: 7:00PM - Presentations

(Pizza & Pop Dinner is provided at 6:30pm)

**Location: Rogers Communications Centre – Ryerson University
Room RCC-204**

80 Gould Street, Toronto, ON, M5B 2K3

Arranged By: Andrew Thomas, Reid Robertson, Stosh Durbacz

Sponsor: Topshot Image Inc.

As the technology of Unmanned Aerial Vehicles/Drones continues to evolve and allow for better control, mobility and weigh lift, the applications for use within the production workflow are only restricted by the limits of your creativity and imagination. However, is this really the case? This evening's presenters will shed some light of the capabilities as well as the limitations of these flying devices, from both a technical perspective as well as from a regulatory/licensing perspective. Drones have been in the news media lately, first with Amazon's intent to deliver packages by UAV, and now Google recently announced that they are researching delivery by tether from a hovering UAV. Tonight, we intend to explore the commercial and hobby use of these devices that employ FPV (First Person View).

Zoltan Pittner – Chair, FPV Committee, Model Aeronautics Association of Canada.

Zoltan has years of experience flying FPV drones as a hobby, and will speak to us about the requirements for FPV flying within M.A.A.C. sanctioned flying sites, why we need Amateur Radio licensing for FPV, and M.A.A.C. FPV guidelines.

Paul Hurteau – Topshot Image Inc./Martin Laporte – Kopter Inc.

Paul and Martin will share their experiences and knowledge of the UAV/Drone marketplace, outlining the capabilities/limitations of various types of drones. They will also outline the necessary security considerations, Transport Canada positions and the pilot training process. They will have multiple systems available for viewing.

Ian Hannah – Director of Operations, Technical and Media Productions Specialist – Industrial Skyworks.

Ian's extensive experience in the use of UAV technology positions him uniquely to give an overview of regulations, current technologies and the various uses of UAV's/Drones today. He will also have a system with him for some show and tell, as is appropriate.

The SMPTE Board of Managers will meet in RCC-102 starting at 4:45 PM.

Pizza & Pop Dinner is provided at 6:30pm, there is no break between presentations