

2016 CAP Congress / Congrès de l'ACP 2016

Monday 13 June 2016

M2-6 Theory, Modelling, and Forecasting II (DASP) / Théorie, modélisation et prévisions II (DPAE) - Colonel By D103

(13:00 - 14:30)

-Conveners: patrick perron

time	[id] title	presenter
13:00	[1094] Harnessing butterflies for climate closure and for improved monthly, seasonal, and interannual forecasts	LOVEJOY, Shaun
13:30	[1061] The importance of an accurate magnetic field for the estimation of Faraday rotation from total electron content.	CUSHLEY, Alex
13:45	[1010] The Empirical Canadian High Arctic Ionospheric Model (E-CHAIM): NmF2 and hmF2 specification	THEMENS, David
14:00	[1167] Calculation and Analysis of High Rate Total Electron Content in the Canadian High Arctic	MCCAFFREY, Anthony
14:15	[1123] A Neural Network (NN)-based foF2 model for a single station in the polar cap	ATHIENO, Racheal