

AMS SHORT COURSE: PYTHON FOR DYNAMICAL METEOROLOGY USING METPY

7–11 JANUARY 2018

AUSTIN CONVENTION CENTER

AUSTIN, TX

ORGANIZERS

Ryan May, UCAR/Unidata, John Lemann, UCAR/Unidata, and Kevin Goebbert, Valparaiso University

PROGRAM (ROOM 14)

SUN 7 JANUARY

- 8:30 A.M. ARRIVAL AND INTRODUCTIONS**
 - 8:45 A.M. SETUP USER SYSTEMS**
 - 9:15 A.M. INTRODUCTION TO CARTOPY**
 - 10:00 A.M. COFFEE BREAK**
 - 10:30 A.M. SIPHON FOR REMOTE DATA ACCESS**
 - 11:15 A.M. METPY CALCULATIONS: AN INTRODUCTION**
 - 12:00 P.M. WORKING LUNCH (SMALL BREAK TO GRAB FOOD ON YOUR OWN)**
 - 1:00 P.M. ADVANCED METPY CALCULATIONS**
 - 2:00 P.M. CASE STUDY DEVELOPMENT**
 - 3:00 P.M. COFFEE BREAK**
 - 3:45 P.M. ADJOURN**
 - 4:00 P.M. AMS ANNUAL MEETING PRESIDENTIAL FORUM**
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