S-RIP 2018 Chapter-lead Meeting

Location: NorthWest Research Associates (NWRA), Boulder, USA

Dates: 25-29 June 2018 (28-29 for breakout sessions)

Local host: Gloria Manney, Sean Davis

Organizers: Gloria Manney, Lesley Gray, Masatomo Fujiwara, Jonathon Wright, Sean Davis

Monday 25 May 2018:

(The office will open at 0830)

0900-0930: Welcome, Meeting Logistics, General Issues (G. Manney)

0930-1000: Chapter 1 Introduction (M. Fujiwara)

1000-1100: Chapter 2 Description of the Reanalysis Systems (J. Wright)

1100-1130: Break

1130-1200: Chapter 3 Climatology and Interannual Variability of Dynamical Variables (C. Long)

1200-1230: Chapter 4 Climatology and Interannual Variability of Ozone and Water Vapour (S.

Davis)

1230-1400: Lunch

1400-1500: Chapter 9 Quasi-Biennial Oscillation and Tropical Variability (J. Anstey and L. Gray)

1500-1600: Chapter 11 Upper Stratosphere and Lower Mesosphere (presented by M. Fujiwara)

1600-1630: Break

1630-1730: General Discussion (led by G. Manney)

1730: Adjourn

Tuesday 26 May 2018:

(The office will open at 0830)

0900-1000: Chapter 5 Brewer–Dobson Circulation (B. Monge-Sanz) [Remote participation by S. Chabrillat]

1000-1100: Chapter 7 Extratropical Upper Troposphere and Lower Stratosphere (C. Homeyer and G. Manney)

1100-1130: Break

1130-1230: Chapter 8 Tropical Tropopause Layer (S. Tegtmeier and K. Krueger)

1230-1400: Group Photo & Lunch

1400-1500: Chapter 6 Stratosphere–Troposphere Coupling (E. Gerber and P. Martineau)

1500-1600: General Discussion

1600-1630: Break

1630-1700: Begin Chapter 12 (Synthesis Summary) & Planning discussion (led by M. Fujiwara)

1700: Adjourn

1830: Group Dinner at the Dushanbe tea house http://boulderteahouse.com/

Wed 27 May 2018:

(The office will open at 0830)

0900-1000: Chapter 10 Polar Processes (M. Santee) [Remote participation by S. Chabrillat]

1000-1100: Continue Chapter 12 (Synthesis Summary) & Planning Discussion (led by M.

Fujiwara)

1100-1130: Break

1130-1300: Summary / action items / organization of any breakout meetings

1300: Formal workshop sessions end

1300-1700: Lunch & Breakout meetings

Thu 28 May 2018:

0900-1700: Breakout meetings

Fri 27 May 2018:

0900-1700: Breakout meetings