

# Session 7 (Wednesday 1400 to 1500)

Fundamental Concepts for Essential Principles 1-4 (Second Chance) (2:00 - 3:00)

**Welcome online participants! We hope that you will continue your participation by picking one of the blogs for this session. You can add your comments to a blog once you have logged in using the username and password emailed to you on the 26th.**

**Each of the following links will lead you to one of the breakout blogs for this session:**

[Breakout 7a: The Earth is surrounded by a thin atmosphere that sustains life.](#)

[Breakout 7b: Solar energy drives many atmospheric processes.](#)

[Breakout 7c: Atmospheric circulations transport gases, particles, and energy.](#)

[Breakout 7d: The atmosphere changes over time and space giving rise to weather and climate.](#)