OVERVIEW

Another round of severe weather is expected this afternoon and evening, with the primary threats being damaging wind and heavy rain. An isolated tornado and small hail are also possible. A short-wave trough will swing through the region today supporting widespread thunderstorm activity across much of the deep south. For metro Atlanta, expect thunderstorm activity by early afternoon and continuing through the late evening time period. Damaging wind gusts associated with these thunderstorms, especially the ones later in the period may bring down trees, weakened from the saturated ground. Localized flash flooding is a risk depending upon how the storms line up. Campus is generally safe from flooding risks, although urban street flooding may be an issue, especially near Northside Drive and 14th and along North Ave. west of the Coca-Cola headquarters.

Figure 1: Day 1 Categorical Severe Weather Outlook (SPC)
Figure 2: Day 1 Wind Outlook (SPC)

Figure 3: Quantitative Precipitation Forecast (QPF) (06z HRRR)

PRIMARY HAZARDS
The primary hazards will be from damaging winds, flash flooding, and an isolated tornado.

TIMING
Discrete cells could develop in the early afternoon (2PM) with a stronger line of storms impacting the region by late evening (7PM-10PM).

NEXT STEPS
- The Georgia Tech Police Department Office of Emergency Management will continue to monitor the situation and provide updates as necessary.
- Follow the GT Office of Emergency Management on twitter @gtpdalerts.
- For the latest forecast information, please visit the National Weather Service at http://weather.gov/atlanta.