Abstract Form: 2015 Sun-Climate Symposium – Savannah, GA, Nov. 10-13

"Multi-Decadal Variability in Sun and Earth during the Space Era"

**Themes and Sub-Sessions.** *Please identify your preference. Session descriptions are provided in the Science Overview section on the website.* 

## 1. Decadal variability of the Sun and Sun-like stars

- **1a. TSI measurements and modeling**
- \_\_\_\_\_ 1b. SSI measurements and modeling
- \_\_\_\_\_ 1c. Variability of the Sun-like stars
- 2. Climate change theories and observations
- \_\_\_\_\_ 2a. Climate changes during the space era
- **2b.** Societal impacts from climate change and solar variability
- **2c.** Sun-Climate Connection: Top-down and bottom-up couplings

## 3. Challenges and opportunities for future solar and Earth observations

- \_\_\_\_\_ 3a. Next generation observing systems for climate records
- **3b.** Challenges and opportunities in solar observations

Oral or Poster Preferred:

## How are you funding this meeting?

## NASA – Contractor or Civil Servant? YES / NO (circle one)

If you need NASA approval to attend the Sun-Climate Symposium, the NCTS Conference Code is # 20900-16. We fully expect that NASA will approve everyone that requests approval. If you are traveling on grant funds (or funds not provided by NASA), pre-authorization is not necessary.

Author(s):

Affiliation(s):

Title:

Abstract Text (250 words or less):

Abstract Deadline: Aug. 7, 2015 E-Mail as a WORD attachment (preference) or .pdf: <u>vanessa.george@lasp.colorado.edu</u>