



Association of Textile, Apparel & Materials Professionals

COMMITTEE DOCUMENT: NOT FOR PUBLICATION

**AATCC Committee Meeting
Chemical Applications Interest Group - November 14, 2018
Time: 1:00 to 2:30 PM
Sheraton Imperial Hotel and Convention Center, Durham North Carolina**

Presiding: At-Large Chair Buddy Garrett

Agenda

1. **Welcome**
2. **Old Business**

Approval of minutes from April 25, 2018, spring meeting.

3. **New Business**

Guest Speaker

Excellent presentation by Dr. Warren J. Jasper, Professor at North Carolina State University, on a “Case Study Utilizing Lean Six Sigma for Textile Yarn Dyeing.” A continuous improvement methodology, Lean Six Sigma has not found wide use in textile wet processing. The study was of a yarn dyer of cotton yarns, dyeing with fiber reactive dyes, and experiencing redyes because of shade reproducibility problems. Dr. Jasper went through the sequence of steps that include management commitment, identifying where you are, identifying root causes, finding the solutions, and ensuring continuous control.

CAIG Future Leaders Award

The two 2018 recipients of the CAIG Future Leaders Award were:

- Apurba Banarjee, Chief Scientist, Brrr**
- Kiarash Arangdad, R&D Chemist, ITG/Burlington**

For 2019, the future leader award nominations will run from January 1 until March 31. A CAIG task force will need to choose the CAIG Future Leaders Award recipients from these nominees for approval at the May 2019 meetings. Attendees were asked to volunteer for the task force, but there were no volunteers. The chair will need to find at least three volunteers by March 31 to function as the task force.

2019 Conference/Workshop with RA 87 Applied Dyeing Theory

Discussed briefly in the CAIG meeting, and with further discussions in the RA 87 Committee meeting, a follow-up to the successful 2017 coloration program will be

developed for Fall 2019. Committee members include Barry Brady, Buddy Garrett, and Nelson Houser with other members identified in December 2018 and January 2019.

Nomination of New Officers

<u>Positions</u>	<u>2018 Present Officers</u>	<u>2019 Needs</u>
Chairperson	Mike Tyndall, vacated to become AATCC Treasurer	Buddy Garrett,
At-Large	Buddy Garrett, (filling in as Chairperson)	open, person identified or Nelson Houser
Vice-Chair	vacant	open, person identified or Nelson Houser
Secretary	Nelson Houser	Nelson Houser, or tentative Young Professional

4. Adjournment

Motion to adjourn made and approved.

Next Meeting will be May, 2019. Schedule TBD.