

# 2013 Summer Nanotechnology Workshop for STEM Educators

## Tentative Agenda

	AM	PM
<b>Day 1</b>	Module 1	Module 1
<b>Day 2</b>	Module 1 (Design Project))	Module 2
<b>Day 3</b>	Module 2	Module 2 (Design Project)
<b>Day 4</b>	Module 3	Module 3
<b>Day 5</b>	Module 3 (Design Project)	Teacher PPT Presentations

Module 1—Intro to the Nanoscale
Module 2—Nanotechnology
Module 3—Dye-Sensitized Solar Cells

### Day One (June 10)

8:00 a.m. – 8:30 a.m.	Continental Breakfast/Registration
8:30 a.m. – 8:45 a.m.	Welcome and Overview of the Workshop and the NCLT
8:45 a.m. – 10:00 a.m.	Module 1 Activity
10:00 a.m. – 10:15 a.m.	Break
10:15 a.m. – 12:00 p.m.	Module 1 Activity
12:00 p.m. – 1:00 p.m.	Lunch
1:00 p.m. – 2:30 p.m.	Module 1 Activity
2:30 p.m. – 2:45 p.m.	Break
2:45 p.m. – 3:30 p.m.	Module 1 Activity
3:30 p.m. – 3:45 p.m.	Q & A

### Day Two (June 11)

8:00 a.m. – 8:30 a.m.	Continental Breakfast
8:30 a.m. – 10:00 a.m.	Module 1 Design Project
10:00 a.m. – 10:15 a.m.	Break
10:15 a.m. – 12:00 p.m.	Module 1 Design Project
12:00 p.m. – 1:00 p.m.	Lunch
1:00 p.m. – 2:30 p.m.	Module 2 Activity
2:30 p.m. – 2:45 p.m.	Break
2:45 p.m. – 3:30 p.m.	Module 2 Activity
3:30 p.m. – 3:45 p.m.	Q & A

*This summer workshop is conducted by NCLT at Northwestern University.*

## Day Three (June 12)

8:00 a.m. – 8:30 a.m.	Continental Breakfast
8:30 a.m. – 10:00 a.m.	Module 2 Activity
10:00 a.m. – 10:15 a.m.	Break
10:15 a.m. – 12:00 p.m.	Module 2 Activity
12:00 p.m. – 1:00 p.m.	Lunch
1:00 p.m. – 2:30 p.m.	Module 2 Design Project
2:30 p.m. – 2:45 p.m.	Break
2:45 p.m. – 3:30 p.m.	Module 2 Design Project
3:30 p.m. – 3:45 p.m.	Q & A

## Day Four (June 13)

8:00 a.m. – 8:30 a.m.	Continental Breakfast
8:30 a.m. – 10:00 a.m.	Module 3 Activity
10:00 a.m. – 10:15 a.m.	Break
10:15 a.m. – 12:00 p.m.	Module 3 Activity
12:00 p.m. – 1:00 p.m.	Lunch
1:00 p.m. – 2:30 p.m.	Module 3 Activity
2:30 p.m. – 2:45 p.m.	Break
2:45 p.m. – 3:30 p.m.	Module 3 Activity
3:30 p.m. – 3:45 p.m.	Q & A

## Day Five (June 14)

8:00 a.m. – 8:30 a.m.	Continental Breakfast
8:30 a.m. – 10:00 a.m.	Module 3 Design Project
10:00 a.m. – 10:15 a.m.	Break
10:15 a.m. – 12:00 p.m.	Module 3 Design Project
12:00 p.m. – 1:00 p.m.	Lunch
1:00 p.m. – 2:30 p.m.	Teacher PPT Presentations
2:30 p.m. – 2:45 p.m.	Break
2:45 p.m. – 3:30 p.m.	Teacher PPT Presentations
3:30 p.m. – 3:45 p.m.	Final Workshop Q & A/Workshop Evaluations/Wrap Up

*The workshop is partially supported by NSF Grant No. (1205010).*



National Science Foundation  
WHERE DISCOVERIES BEGIN