



## **Sigma Xi, The Scientific Research Society Chapter Annual Report Starting Fiscal Year 2011**

**Chapter Name:** Charleston  
**Region:** SE      **Constituency:** Area/Indus/State&Fed Labs (MI)  
**Chapter ID Number:** 261  
**Date Report Closed:** 7/1/2010

### **Statistics on 4/1/2010**

Number of active members: 120  
Number of inactive members: 291  
Number of initiates elected from July 1, 2009 June 30, 2010: 15

### **Statistics on 4/1/2009**

Number of active members: 139  
Number of inactive members: 264  
Number of initiates elected from July 1, 2008 June 30, 2009: 15

### **Good Standing status**

Officers on file: Yes  
Delegate to one of the last three annual meetings: Yes  
Last year's chapter annual report on file: Yes  
One initiate over last two years: Yes

### **Local Support Payments from Sigma Xi this year:**

No Payment on File for June  
1/29/2010 = \$402.04  
9/30/2009 = \$940.58

**Chapter Web site:** <http://www.musc.edu/sigmaxi/>

**Chapter Listserv:** [chs-sci-net@listserver.sigmaxi.org](mailto:chs-sci-net@listserver.sigmaxi.org)

**Chapter Officer Requested New or Updated listserv:**

**Chapter Officer Revitalization Contact with Staff:**

### **Grants and Funding Received from Sigma Xi:**

<b>Program</b>	<b>Amount Awarded</b>	<b>Date Awarded</b>
Lectureships	\$500.00	4/12/2003
Lectureships	\$800.00	3/19/2004
Lectureships	\$450.00	4/23/2005
Lectureships	\$650.00	5/1/2006

Lectureships	\$1,100.00	4/21/2007
Lectureships	\$765.00	4/24/2008
Lectureships	\$500.00	9/22/2009
Lectureships	\$700.00	5/1/2010

**Sigma Xi Awards Received:**

<b>Year</b>	<b>Event</b>	<b>Event Type</b>	<b>Comment</b>
2005	Excellence	Award	Chapter of Excellence
2005	Program Award	Award	Darwin Week
2007	Program Award	Award	Chs-Sci-Net

**Chapter Address:**

Charleston SC

**Chapter Officers reported for FY2011 July 1, 2010 June 30, 2011**

**President:** Term: FY2011

**President ID:** 741410222  
**Name:** Dr. K. Thomas D.Ed.  
**Home Number:** 843-556-9339  
**Business Number:** 843-792-4426  
**Fax Number:**  
**E-mail Address:** thomaskj@musc.edu

**Vice President:** Term: FY2011

**Vice President ID:** 20072610017  
**Name:** Dr. Sorinel Oprisan  
**Home Number:** 843-881-9695  
**Business Number:** 843-953-0780  
**Fax Number:** 843-953-4824  
**E-mail Address:** oprisans@cofc.edu

**Secretary:** Term: FY2011

**Secretary ID:** 972610011  
**Name:** Mr. Tod Leighfield  
**Home Number:**  
**Business Number:** 843-762-8631  
**Fax Number:**  
**E-mail Address:** tod.leighfield@noaa.gov

**Treasurer:** Term: FY2011

**Treasurer ID:** 992610007  
**Name:** Dr. Mei-Qin Chen  
**Home Number:** 843-577-9868  
**Business Number:** 843-953-7896

**Fax Number:**

**E-mail Address:** chenm@citadel.edu

### **Annual Meeting Delegate For Fiscal Year 2011**

**Delegate ID:** 842610039

**Name:** Dr. Robert Dillon Jr.

**Home Number:**

**Business Number:** 843-953-8087

**Fax Number:** 843-953-5453

**E-mail Address:** dillonr@cofc.edu

### **Chapter Operations:**

Identified new chapter leaders? Yes

Increased the number of members involved in/or attending chapter activities?

Sent a student to the Sigma Xi Student Research Conference? No

Developed or maintained a chapter web site? Yes

Sent a newsletter or regular communication to members? No

Sent Electronic newsletter? Yes

Communicated with inactive members? Yes

Nominated new faculty or institutional leaders for Sigma Xi membership? Yes

Paid initiate fees for new members? Yes

Promoted Associate Members? No

Created new chapter program? Yes

Worked on revitalizing the chapter? No

Worked with another Sigma Xi Chapter? Yes

### **Past Fiscal Year Chapter Activities:**

**ActivityName:** Darwin week

**Participation:** 1200

**Participants:** Mostly non-members

**Cost:** 1000

**ChapterFunds:** Yes

**InstitutionFunds:** Yes

**OtherInstitutionFund:** Yes

**SXLectureShipMoney:** Yes

**YearDone:** 6-10 years

**Description:** Darwin week in Charleston is an annual series of panel discussions, lectures, and other activities commemorating the birth of Charles Darwin. Website:

<http://www.cofc.edu/~dillonr/DarwinWeekX.html>

**ScienceEducPubUnderS:** Yes

**LecturesWorkshopProf:** Yes

**SXDisLect:** Yes



**ActivityName:** Distinguished Lecturer

**Participation:** 1100

**Participants:** Mostly non-members

**Cost:** 200

**OtherInstitutionFund:** Yes

**SXLectureshipMoney:** Yes

**YearDone:** > 10 years

**Description:** Distinguished lecturer Dr. David Frayer visted Charleston February 10-12, 2010 for Darwin week. He gave one talk at the College of Charleston and another at The Citadel, each included student interactions.

**ScienceEducPubUnderS:** Yes

**LecturesWorkshopProf:** Yes

**SXDisLect:** Yes



**ActivityName:** MUSC Research Day

**Participation:** 1000

**Participants:** Some Sigma Xi members

**Cost:** 450

**ChapterFunds:** Yes

**YearDone:** 4-5 years

**Description:** Our chapter sponsored two graduate research awards at the Medical University of South Carolina's Fall Student Research Day. Additionally, we promoted Sigma Xi during the associated vendor show. Website: <http://www.musc.edu/grad/srd/>

**PromotingResearch:** Yes

**GradResSymp:** Yes

**Recognition:** Yes

**AwardGradRes:** Yes



**ActivityName:** Marine Biology Grad Student Colloquium

**Participation:** 120

**Participants:** Some Sigma Xi members

**Cost:** 175

**ChapterFunds:** Yes

**YearDone:** 4-5 years

**Description:** Our chapter sponsors an award for the best presentation at the Marine Biology Graduate Student Colloquium, an all-day meeting of Master's students to share research results at the Grice Marine Biological Lab. Website:

<http://spinner.cofc.edu/marine/colloquium.htm?referrer=webcluster&>

**PromotingResearch:** Yes

**GradResSymp:** Yes

**Recognition:** Yes

**AwardGradRes:** Yes



**ActivityName:** SCAS Undergraduate Research Awards

**Participation:** 500

**Participants:** Some Sigma Xi members

**Cost:** 250

**ChapterFunds:** Yes

**YearDone:** > 10 years

**Description:** The Charleston chapter annual joins other SX chapters in South Carolina (Clemson) in sponsoring awards for undergraduate research presentations at the South Carolina Academy of Sciences <[www.scacadscience.org](http://www.scacadscience.org)>. All winners are additionally recognized at our annual membership banquet.

**Recognition:** Yes

**AwardUndergradRes:** Yes



**ActivityName:** The Citadel lunch seminar series

**Participation:** 100

**Participants:** Mostly non-members

**OtherInstitutionFund:** Yes

**YearDone:** 2-3 years

**Description:** Our chapter sponsored a weekly seminar series at The Citadel held throughout the school year.

**LecturesWorkshopProf:** Yes



**ActivityName:** Field trips

**Participation:** 50

**Participants:** Mostly Sigma Xi members

**YearDone:** 2-3 years

**Description:** Our chapter sponsored local trips of interest to Chapter members. These included a tour of the 4T MRI scanner at the Medical University of South Carolina.

**LecturesWorkshopProf:** Yes



**ActivityName:** Citadel Undergraduate Research Conference

**Participation:** 100

**Participants:** Mostly non-members

**OtherInstitutionFund:** Yes

**YearDone:** 4-5 years

**Description:** Three chapter awards were provided to undergraduates for excellence in scientific research at The Citadel's undergraduate Research Conference.

**PromotingResearch:** Yes

**UndergradResSymp:** Yes

**Recognition:** Yes

**AwardUndergradRes:** Yes



**ActivityName:** Multi-institutional seminars

**Participation:** 200

**Participants:** Mostly non-members

**YearDone:** Please Choose

**Description:** : Our chapter sponsored seminars at The Citadel, College of Charleston, and the Medical University of South Carolina throughout the school year. These cross-institutional seminars offered opportunities for interaction of faculty and students between the schools on subjects of general interest (human tissue bio-engineering, etc).

**LecturesWorkshopProf:** Yes

