

# Central Rocky Mountain Chapter Report for HPS Society Year 2015-2016

## General Information

**Official Year:** July - June

**Mailing Address:**

710 Terra View Circle  
Fort Collins, CO 80525  
tborstchp@aol.com

**Dues Information:**

Full Member: \$15.00  
Associate: n/a  
Student: \$0.00  
Emeritus: n/a  
Life: n/a  
Affiliate: \$200.00  
Chapter Funds as of 1 May: Over \$10,000

**Charter Date:** 1962

**Science Teacher Workshop?** no

**Collaboration with other societies?** yes

Collaborations: Since 2011 our chapter has been meeting jointly with the NIOSH Mountain and Plains Education and Research Center. Together we sponsor the Colorado State University Student Branch of the HPS. In 2016 our chapter invited students and faculty from Hiroshima University to participate in our annual technical meeting. We also regularly invite NRRPT registrants, members of the American Nuclear Society in the area and students/faculty from the Colorado School of Mines to attend. The Central Rocky Mountain Chapter provides the financial conduit (through our Treasurer) for the Colorado Radiation Response Volunteer Medical Reserve Corps (CRRVMRC). A number of chapter members are MRC volunteers, and Past-President Dierdre Elder currently serves as Unit Leader.

**Website:** <http://hpschapters.org/crmchps/>

## Chapter Leadership & Officers

**President:** Jim Herrold

**President-elect:** Cheri Hall

**Secretary:** Amanda Townsend

**Treasurer:** Frederick J Borst

**Past President:** Deirdre Elder

**Web Site Editor:** Margaret Ashton

**Executive Secretary:** Leslie Fraley JR

**Director Liaison:** Elaine Marshall

## Chapter Incorporation & Exempt Status

**Applied for Incorporation?** yes

Incorporation granted: yes

Incorporation state: Colorado

**Applied for an Employer Identification Number?** yes

Applied to IRS for Tax Exemption? no

IRS tax exemption granted?

**Insurance?** no

**Willing to share IRS paperwork?** no

## Chapter Membership & Certifications

**HPS Members:** 25

**non-Members:** 13

**Total:** 38

**ABHP Certified:** 15

**NRRPT Certified:** 4

## Meetings/Activities: Meetings/Activities (Aug-15 to Jul-16)

**Sep '15 Meeting Topic:** Fall Technical Tour & Talks - Fort St. Vrain Generating Station tour and chapter member presentations

Type: Social, Technical, Joint

Speaker: Ted Borst, Steve Brown, Robert Morris, Jim Herrold, Craig Little

Attendance: 24

**Oct '15 Meeting Topic:** Pennsylvania Oil and Gas TENORM Study

Type: Social, Technical, Joint

Speaker: Dave Allard, CHP

Attendance: 28

**Nov '15 Meeting Topic:** Inherently Risky Reactors? The history of Soviet reactor design choices and the notion of safety

Type: Social, Technical, Joint

Speaker: Sonja Schmid, PhD

Attendance: 25

**Jan '16 Meeting Topic:** Verification of the BODA Procedures (February 4, 2016)

Type: Social, Technical, Joint  
Speaker: Elaine Marshall, CHP  
Attendance: 16

**Feb '16 Meeting Topic:** Development of an updated societal-risk goal for nuclear power safety (February 25, 2016)  
Type: Social, Technical, Joint  
Speaker: Vicki Bier, PhD  
Attendance:

**Mar '16 Meeting Topic:** 2016 Environmental & Occupational Health & Safety Research Day  
Type: Technical, Joint  
Speaker: Various  
Attendance:

**Apr '16 Meeting Topic:** CRMCHPS Spring Technical Meeting 2016  
Type: Social, Technical, Joint  
Speaker: Bob Cherry, CHP and 17 CSU & Hiroshima students  
Attendance: 57

## Comments

The CRMCHPS works closely with the Colorado State University (CSU) Student Branch in sharing speakers (on different topics) between the CRMC evening dinner meeting and the daytime CSU HP Program guest lecture series. Dr. Thomas E. Johnson, CSU Student Branch Advisor is an energizing force for both the Branch and Chapter. The CRMC meets jointly with the NIOSH Mountain and Plains Education and Research Center (MAP/ERC). The NIOSH MAP/ERC are an affiliate member and provide funding which allows us to admit student chapter members at no cost. In 2016 our chapter participated, judged and provided awards for the MAP/ERC Research Day in March 2016. Monthly chapter meetings are held primarily at the Anschutz Medical Campus in Aurora, CO, but we aim to hold at least one meeting at the CSU campus and CU Boulder campus each year. Meetings feature a light dinner and social hour before each evening meeting (at no cost to the students), followed by technical presentations and discussion with prominent Health Physics professionals. We regularly invite local NRRPT registrants and ANS members, as well as the Colorado School of Mines and the University of Colorado Anschutz campus community to attend our meetings. For the fourth year, we held a Fall Technical Meeting to allow members of the chapter to give short presentations and to provide more interactions with our Affiliate sponsors. In October 2015, the Fall Technical Meeting included a tour of the Fort St. Vrain Power Station and presentations that focused on Health Physics perspectives and experiences from chapter members. As is traditional for our Chapter, the Spring Annual technical meeting was held at the Student Center of CSU in Fort Collins. The focus of the Spring technical meeting is research presentations by the CSU Health Physics students. This year we also invited student speakers and other distinguished guests from Hiroshima University. HPS President-elect Bob Cherry was the keynote speaker of the day, following a social hour and dinner.

This Chapter report was created on 27 June 2016 by Jim F. Herrold.