



Central Rocky Mountain Chapter Report for HPS Society Year 2016-2017

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: Between \$1,000 and \$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 - 2017 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 a former President Dierdre Elder currently serves as Unit Leader.

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

Chapter Leadership & Officers

President: Cheri Hall

President-elect: Chris Pedersen

Secretary: Amanda Townsend

Treasurer: Frederick J Borst

Past President: Jim Herrold

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: 15

non-Members: 24

Total: 39

ABHP Certified: 12

NRRPT Certified: 3

Meetings/Activities: Meetings/Activities (Aug-16 to Jul-17)

Sep '16 Meeting Topic: Research from students of Hiroshima University

Type: Social, Technical, Joint

Speaker: Masaya Tsujimoto, Quangtam Nguyen, Russell Kabir, Silvia Natsuko Akutsu, Yen Hwa Lin

Attendance: 27

Nov '16 Meeting Topic: Latest Advancements in Carbon Ion Therapy - Speaker did not show-

Social meeting only
Type: Social, Joint
Speaker: NSNC - Jac Nickoloff
Attendance: 19

Dec '16 Meeting Topic: Approach for Establishing Acceptable Risk/Dose Based Remedial Criteria for Residual Radionuclide Contamination of Land

Type: Social, Technical, Joint
Speaker: Steve Brown
Attendance: 23

Feb '17 Meeting Topic: Radiation and Life: A More Positive View

Type: Social, Technical, Joint
Speaker: Ward Whicker, PhD
Attendance: 25

Mar '17 Meeting Topic: From GE to HPGe; A Brief Refresher on Instrument Technology

Type: Social, Technical, Joint
Speaker: Doug Van Cleef
Attendance: 21

Apr '17 Meeting Topic: CRMCHPS Spring Technical Meeting 2017

Type: Social, Technical, Joint
Speaker: Eric Abelquist and CSU & Hiroshima students
Attendance: 51

May '17 Meeting Topic: The International Space Station and Its Radiation Protection Personnel

Type: Social, Technical, Joint
Speaker: Kazuhito Shimada
Attendance: 24

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 2017 our chapter participated, judged and provided awards for the MAP/ERC Research Day in March 2017. 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. 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 Eric Abelquist was the keynote speaker of the day, following a social hour and dinner.

This Chapter report was created on 27 July 2017 by Cheri N Hall.