



Rio Grande Chapter Report for HPS Society Year 2016-2017

General Information

Official Year: May - April

Mailing Address:

PO Box 51686
Albuquerque, NM 87181-1686
support@rgchps.org

Dues Information:

Full Member: \$15.00
Associate: n/a
Student: n/a
Emeritus: n/a
Life: n/a
Affiliate: n/a
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: ANS -- Trinity Section NM Waste Handler's Association

Website: <http://www.rgchps.org/>

Chapter Leadership & Officers

President: Alexandra R Robinson

President-elect: Sarah Goke

Secretary: Bert Morales

Treasurer: Steven E. Rademacher, PhD, CHP

Board Member: Kris Hyatt (non-HPS)

Board Member: Beth Hanson

Board Member: Linnea Wahl

Past President: Amber M Allardice

Director Liaison: Elaine Marshall

Chapter Incorporation & Exempt Status

Applied for Incorporation? yes

Incorporation granted: yes

Incorporation state: New Mexico

Applied for an Employer Identification Number? yes

Applied to IRS for Tax Exemption? yes

IRS tax exemption granted? yes

Type of IRS tax exemption: 501(c)(3), Scientific

Tax Exemption application done by: self

Insurance? no

Willing to share IRS paperwork? no

Chapter Membership & Certifications

HPS Members: 20

non-Members: 30

Total: 50

ABHP Certified: 10

NRRPT Certified: 5

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

Aug '16 Meeting Topic: Night at the Isotope's Park

Type: Social

Attendance: 50

Sep '16 Meeting Topic: HPS President-Elect Dinner Meeting

Type: Annual, Technical

Speaker: Dr.Eric Abelquist

Attendance: 35

Mar '17 Meeting Topic: Continuing Education Session & Technical Meeting

Type: Annual, Technical, Other

Speaker: Charles “Gus” Potter CHP and Dr. Ronald K. Chesser

Attendance: 40

Comments

Our Rio Grande Chapter members enjoyed another year of exciting events and meetings! On August 11th we host our baseball night out at beautiful Isotopes Park in Albuquerque. Our Fall Dinner meeting was held on September 11th at Pappadeaux Seafood Kitchen and featured guest speaker HPS President-Elect, Dr. Eric Abelquist. Our Continuing Education Session on April 2nd was held at the picturesque Hotel Santa Fe and featured a CHP preparatory class taught by Dr. Thomas Johnson of Colorado State University. Our Technical Session was held on April 3rd featured the following presentations by our members: • Historical Brief of Gamma Source Range at Sandia National Laboratories by Charles D. Guinn, CHP, RRPT • Underestimation of Activity from DU Oxide Measurements Due to Self/Media Absorption and Attenuation by Martin Brennan, MS, CHP • Neutron Dose in Whole Body Dosimeter Algorithm at Sandia National Laboratories by David Farrar, MS, CHP • Recommendations for DoD Standard for Radon Exposure Management in DoD Building by Steven Rademacher, GS-14, PhD, CHP • Gamma Radiation Surveys with Unmanned Aerial Vehicles by Randy Whicker, MS, CHP • Containment and Ventilation System for Attic Girder Wrap Project at TA-55 by Robert Monslave-Jones, RRPT, RPIH • Real Radiation Protection Problems Encountered Over 40 Years Not Found in Textbooks by Robert Miltenberger, MS, CHP • Thermo Fisher Scientific Development of New Lu-176 Test Adapters by Nathan Smith, CHP • New Shutter Array at Sandia National Laboratories by Maryla Wasiolek, PhD, CHP • FRMAC – What Every Laboratory Needs to Know by Sean Fournier • Exploring the Benefits and Future of Small-Scale, Laboratory-Focused Interagency Radiological Response Field Exercises by Mark Allen, MS • LABWORKS Implementation and Reporting by Elliott Leonard, MS • Thule Greenland Nuclear Weapons Accident and the Clean-up known as “Operation Crested Ice” by Ken Groves, FHPS, CDR MSC USN (Ret.) • CTOS, Center for Radiological Nuclear Training First Responder Training Program Overview by Chief David A Pasquale, Retired • Seven Lessons from HPS’s Ask the Experts by Linnea Wahl, CHP, HPS Fellow Sixteen AAHP credits were granted for both the continuing education and technical sessions. Finally our chapter would like to congratulate Mark Miller, CHP and the Scientists for Accurate Radiation Information (SARI) for winning Outstanding Leadership Awards from the International Dose-Response Society.

This Chapter report was created on 15 June 2017 by Bert Morales.