Future Publications:


Refereed Publications:


Conference Proceedings


Invited Talks

“Chemistry and Kinematics of the Sagittarius Dwarf Spheroidal Galaxy,” NSF AAP Fellows Symposium, AAS meeting #213 (Long Beach, CA), January 3, 2009


“Binary Fraction in Star Clusters: New Techniques and Analysis from WOCS,” Universidad de Concepcion colloquium (Concepcion, Chile), June 10, 2008

“Abundances of Outer Galactic Star Clusters and their Connection to the Monoceros Ring/GASS” U.C. Santa Cruz FLASH talk (Santa Cruz, CA), March 14, 2008

“Dark Matter vs. Tidal Disruption: Insights from the Local Group,” Purdue University, Astrophysics/High Energy Seminar (West Lafayette, IN), September 25, 2007
“Dark Matter and Tidal Disruption in the Local Group,” Cerro Tololo Inter-American Observatory, Scientific Colloquium Series (La Serena, Chile), June 20, 2007
“Dark Matter and Tidal Disruption in the Local Group,” Indiana University, Astronomy Colloquium Series (Bloomington, IN), April 10, 2007
“Determination of the Local Galactic Rotation Curve using High Precision Tracers,” NSF AAP Fellows Symposium, AAPT/AAS meeting #209 (Seattle, WA), January 6, 2007
“Tracing Local Dark Matter: New Findings from the Galactic Halo,” California State University, Sacramento, Physics & Astronomy Colloquium Series (Sacramento, CA), April 20, 2006
“Tracing the Dynamicals of the Galactic Disk,” Virginia Space Grant Consortium Student Conference (Newport News, VA), April 11, 2006
“Order, Disorder, and Dark Matter in the Milky Way,” Naval Research Lab RIOS talk (Washington, DC), October 7, 2005
“Tracing Galactic Dark Matter from the Halo to the Disk,” UWisc. Galaxies Lunch talk (Madison, WI), September 28, 2005
“Tracing Galactic Dark Matter from the Halo to the Disk,” UW Astronomy Lunch talk (Seattle, WA), September 21, 2005
“The Absolute Space Motions of Galactic Clusters: Outer Old Open Cluster Origins,” Virginia Space Grant Consortium Student Conference (Newport News, VA), April 1, 2005
“The Absolute Space Motions of Galactic Clusters,” Virginia Space Grant Consortium Student Conference (Hampton, VA), April 2, 2004

Public/Contributed Talks

“Chemistry and Kinematics of the Sagittarius Dwarf Spheroidal Galaxy,” at the “Chemical Evolution of Dwarf Galaxies and Stellar Clusters Conference” (Garching, Germany), July 22, 2008
“The WOCS Infrared Extension and the WOCS Wiki,” WIYN Open Cluster Study (WOCS) Spliter Meeting, AAS meeting #211 (Austin, TX), January 10, 2008
“Galactic Cannibalism: How the Milky Way is NOT Nice to Its Neighbors,” Public lecture at UW-Space Place (Madison, WI), July 10, 2007
“Using Open Clusters to Trace the Local Milky Way Rotation Curve and Velocity Field,” at the “Dissecting the Milky Way” workshop (Leiden, Netherlands), November 8, 2006
“Tracing the Dynamical Evolution of the Galactic Disk,” UVa Astronomy Symposium, University of Virginia (Charlottesville, VA), February 3, 2006

“Light and Dark Matter in the Milky Way: Determination of the Galactic Velocity Field Using Star Clusters,” UVa Astronomy Symposium, University of Virginia (Charlottesville, VA), February 4, 2005

“Star Clusters in the Galactic Anticenter Stellar Structure,” NRAO Jansky Symposium, University of Virginia (Charlottesville, VA), November 17, 2004

“A Search for Candidate Old Open Clusters: The ‘Saurer et al.’ Clusters,” 14th Annual CSU system-wide research competition, California Polytechnic State University, Pomona (Pomona, CA), May 5-6, 2000

“A Search for Candidate Old Open Clusters: The 'Saurer et al.' Clusters,” 14th Annual Local CSU research competition, California State University, Sacramento (Sacramento, CA), March 4, 2000

**Poster Presentations**

Frinchaboy, P.M., Majewski, S.R., Munoz, R., Patterson, R.J., “The Kinematics and Chemistry of the Sagittarius Dwarf Galaxy Core”, at the 213th Meeting of the American Astronomical Society, Long Beach, CA, Jan 4–8, 2009


Frinchaboy, P. M. & Majewski, S. R “Testing the BH 176 and Berkeley 29 Association with GASS/Monoceros,” at the Globular Clusters - Guides to Galaxies conference, Concepcion, Chile, March 5–10, 2006

Frinchaboy, P. M. & Majewski, S. R “Determination of the Galactic Rotation Curve Using Open Star Clusters: Preliminary Results,” at the Nearly Normal Galaxies in a ΛCDM Cosmology conference, Santa Cruz, CA, August 8–12, 2005


Abstracts

Adkins, J., Frinchaboy, P. M., Irwin, T., Mathieu, R.D., & Nielsen, D., “WIYN Open Cluster Study: Observational Constraints of Stellar Evolution Models,” AAS Meeting #213, #407.08

Irwin, T. & Frinchaboy, P. M. “WIYN Open Cluster Study: The Low-Mass Binary Population of NGC 188,” AAS Meeting #213, #442.23

Nielsen, D. & Frinchaboy, P. M. “The WIYN Open Cluster Study Photometric Binary Survey: Initial Findings for NGC 188,” AAS Meeting #211, #58.23


Crane, J. D., Majewski, S. R., Patterson, R. J., Bahcall, J. N., Skrutskie, M. F., Rhee, J., & Frinchaboy, P. M. 2003, “Exploring Galactic Structure with the Fan Mountain Observatory Bench Spectrograph,”BAAS, 112.06.


Additional Publications


References

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