

Mary E. Putman

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Education:

- Feb 1997 – Dec 2000 **Ph.D. in Astronomy & Astrophysics**
Australian National University, Mt. Stromlo Observatory
Thesis: “Mapping the Galaxy’s Neutral Hydrogen Halo”
Advisors: K.C. Freeman, B.K. Gibson, L. Staveley-Smith,
 J. Bland-Hawthorn
(Includes predoctoral positions at JHU and ATNF.)
- Sept 1992 – Dec 1996 **B.S. in Astronomy - Physics**
University of Wisconsin - Madison, graduated with honors
Thesis: “Determining the Circumstellar Geometry of Be Stars”
Advisors: R.C. Bless, K. Bjorkman, J. Bjorkman, K. Wood

Employment:

- Sept 2004 – Present **Assistant Professor**
University of Michigan
- Jan 2004 – June 2004 **Research Associate**
University of Colorado
- Dec 2000 – Dec 2003 **Hubble Postdoctoral Fellow**
University of Colorado
- May 1999 – July 1999 **Teaching Assistant**
Australian National University
- May 1998 – Aug 1999 **Astronomer**
Canberra Planetarium
- Sept 1993 – Dec 1996 **Observer and Research Assistant**
Space Astronomy Laboratory, UW - Madison
- May 1996 – Aug 1996 **Research Assistant**
REU student with J. Wiseman at NRAO

Awards:

- Cottrell Scholarship from the Research Corporation (2007 - Present; \$100,000)
- NSF Award, “Mapping the Galactic Arcibo Sky in the 21-cm Line” (2007 - Present; \$250,000)

- PI or Co-I on successful HST, Spitzer, GALEX and FUSE proposals related to halo gas and/or star formation (2004 - Present; ~\$150,000)
- Elizabeth C. Crosby Award Recipient (2005 - Present; \$10,000)
- Co-PI on grants for the conference, “The IGM/Galaxy Connection” (2002)
- Hubble Postdoctoral Fellowship (2000 - 2003)
- Zonta International Amelia Earhart Fellowship (1999 - 2000)
- Alex Rodgers Traveling Scholarship (1999)
- Overseas Postgraduate Research Scholarship (1997 - 2000)
- Australian National University Scholarship (1997 - 2000)
- Wisconsin Space Grant Consortium - Research Scholarship (1996)
- University League Senior Thesis Scholarship (1995)

Professional Activities:

- PI of a legacy Arecibo HI survey of the Galaxy and Local Group
(~ 6300 *observing hours*; see <http://www.astro.lsa.umich.edu/~mputman/togs.html>)
- Member of the Survey for Ionization in Neutral Gas Galaxies (SINGG) Team, an H α survey of 500 gas rich galaxies, and its GALEX counterpart SUNGG
(see <http://sungg.pha.jhu.edu/>)
- Co-I on two legacy extragalactic Arecibo HI Surveys (ALFALFA and AGES)
- Visiting Scientist (invited) at the Institute of Astronomy, Cambridge, UK (June 2007)
- Visiting Scientist (invited) at the Australia Telescope National Facility (Nov 2005)
- National Astronomy and Ionosphere Center (NAIC) User Committee Member (2006-9)
- National Radio Astronomy Observatory (NRAO) User Committee Member (2004-8)
- Organizer (SOC) of the Aspen Summer Workshop, “Deconstructing the Local Group” (June 2006)
- Principle Organizer (SOC and LOC) of the conference, “The IGM/Galaxy Connection: The Distribution of Baryons at $z=0$ ”, Boulder, CO (August 2002)
- Organizer of the conference, “The Third Stromlo Symposium: The Galactic Halo: Bright Stars and Dark Matter” and the workshop, “High-Velocity Clouds”, Canberra, Australia (August 1998)
- Member of the American Astronomical Society
- Referee for the Astronomical Journal, the Astrophysical Journal, MNRAS and PASA
- Expert reviewer for NSF, multiple international PhD theses, and other grant programs

Educational Activities:

Graduate Student Supervision:

- Wen-hsin Hsu** 2007 - Present (U. Michigan)
First Year Project: Deciphering Gaseous Streams
- Jana Grcevich** 2006 - Present (U. Michigan)
Thesis: Gas in Milky Way Dwarf Galaxies
- Josh Goldston Peek** 2005 - Present (UC Berkeley)
Thesis: Gaseous Galactic Halo Structure
- Jessica Werk** 2004 - Present (U. Michigan; NSF Graduate Fellow)
Thesis: Intergalactic H II Regions: Formation and Environment
- Christopher Thom** 2002 - 2005 (Swinburne University)
Thesis: High-Velocity Clouds and the Milky Way Halo

Postdoctoral Fellow Supervision:

- Fabian Heitsch** 2007 - Present (U. Michigan)
Project: Simulations of Head-Tail Clouds in the Galactic Halo
- Carolina Kehrig** 2008 (U. Michigan)
Project: Isolated H II Regions in Gas-Rich Dwarf Galaxies

Undergraduate Student Supervision:

- Erik Mets** 2006 - Present (U. Michigan)
Project: Head-Tail Clouds in the Galactic Halo
- John Royston** 2004 - 2005 (U. Michigan)
Project: FCC 35 – A Possible Dwarf Galaxy Outflow

Courses Taught:

- From the Big Bang to the Milky Way, ASTRO 142**
Winter 2007 – Introductory interactive cosmology course with 60 students
- The Solar System and the Search for Life Beyond Earth, ASTRO 101/111**
Fall 2005 and Fall 2006 – Introductory astronomy with ~ 150 students
- Galaxies and the Universe, ASTRO 404**
Winter 2005 and Winter 2006 – Upper-level undergraduate major course
- Modern Cosmology**, at the University of Colorado
Spring 2004 – Introductory cosmology course with ~ 70 students

Recent Talks:

- Oct 2007 **Formation and Evolution of Galaxy Disks - Vatican Observatory**
Invited Review Talk - *Fuel for Galaxy Disks*
- Sept 2007 **Gas Accretion and Star Formation in Galaxies, ESO/MPA - Invited Talk**
How Does Gas Accretion Proceed at $z=0$?
- June 2007 **IoA, Cambridge University - Invited Talk**
Galactic Morsels
- June 2007 **HI Survival Through Cosmic Times - Invited Talk**
Where does the Galaxy go when its hungry?

- Dec 2006 **Columbia University** - Invited Colloquium
What goes on in the dark?
- Nov 2006 **University of Toledo** - Invited Colloquium
Building the Milky Way
- Nov 2006 **Iowa State University** - Invited Colloquium
Building the Milky Way
- June 2006 **Aspen Summer Workshop: Deconstructing the Local Group**
Condensed Halo HI Drops
- June 2006 **Ohio State University** - Invited Colloquium
Gaseous Inflow in Galaxies
- Mar 2006 **Case Western Reserve University** - Invited Colloquium
What goes on in the dark?
- Feb 2006 **Local Group Cosmology: Aspen Workshop**
Fuel for the Galaxy
- Dec 2005 **Swinburne University** - Invited Colloquium
What goes on in the dark?
- Dec 2005 **Mt. Stromlo Observatory** - Invited Colloquium
What goes on in the dark?
- Nov 2005 **Australia Telescope National Facility** - Invited Colloquium
What goes on in the dark?
- Nov 2005 **Michigan State** - Invited Colloquium
What goes on in the dark?
- Nov 2005 **Space Telescope Science Institute** - Invited Colloquium
What goes on in the dark?
- Nov 2005 **MIT** - Invited Colloquium
What goes on in the dark?
- May 2005 **Yale University** - Invited Colloquium
Cannibalism and Cosmic Rain: How Gas Gets into Galaxies
- Mar 2005 **STSci May Symp.: Galactic Flows: The Galaxy/IGM Ecosystem**
Invited Talk – *Local Examples of Gaseous Flows*
- Jan 2005 **American Astronomical Society 205th Meeting** - Invited Talk
ALFA and HVCs: If Jodie Foster knew what she could discover now....
- Dec 2004 **Ringberg Meeting: Structure and Evolution of the Milky Way**
Invited Talk – *The Gaseous Trails of Satellites*
- July 2003 **IAU Symp. 217: Recycling Intergalactic and Interstellar Matter**
Our Galaxy's Eating Habits
- May 2003 **STSci May Symp.: The Local Group as an Astrophysical Laboratory**
Invited Overview – *Stages of Satellite Accretion*
- Mar 2003 **ALFA Galactic HI Consortium Meeting** - Invited Talk
HVCs and an All-Arecibo Sky Galactic Halo Survey
- Mar 2003 **ALFA Extragalactic HI Consortium Meeting**
Are High-Velocity Clouds a Common Feature of Star Forming Galaxies?
- June 2002 **American Astronomical Society 200th Meeting** - Invited Talk
High-Velocity Clouds, Wherefore Art Thou?
- 2002 - 04 Invited Colloquia at the **University of Colorado, Princeton University, University of Michigan, University of Wyoming**

Publications:

(Students I supervised are indicated with a *.)

Refereed Papers

- “A First Generation of OB Stars in Stripped HI Gas Clouds”, Werk*, J.K., **Putman, M.E.**, Meurer, G.R., Oey, M.S., Ryan-Weber, E.V., Kennicutt, R.C., Freeman, K.C. 2007, ApJ, submitted
- “Ongoing Galactic Accretion: Simulations and Observations of Condensed Gas in Hot Halos”, Peek*, J.E.G., **Putman, M.E.** & Sommer-Larsen, J. 2007, ApJ, in press
- “A Galaxy in Transition: Structure, Globular Clusters and Distance of the Star-Forming SO Galaxy NGC 1533 in Dorado”, De Graaff, R. B., Blakeslee, J., Meurer, G., **Putman, M.E.** 2007, ApJ, in press
- “Reconstructing Deconstruction: High-Velocity Cloud Distance Through Disruption Morphology”, Peek*, J.E.G., **Putman, M.E.**, McKee, C., Heiles, C., Stanimirovic, S. 2007, ApJ, 656, 907
- “The Survey for Ionization in Neutral Gas Galaxies: III. Diffuse, Warm Ionized Medium and Escape of Ionizing Radiation”, Oey, M.S. et al. (+ **Putman, M.E.** and 26 coauthors) 2007, ApJ, 661, 801
- “First Results from the Arecibo Galactic HI Survey: The Disk/Halo Interface Region in the Outer Galaxy”, Stanimirovic, S., **Putman, M.E.**, Heiles, C., Peek*, J.E.G., Goldsmith, P., Koo, B., Krco, M., Lee, J., Mock, J., Muller, E., Pandian, J., Parsons, A., Tang, Y., Werthimer, D. 2006, ApJ, 653, 1210
- “The Northern HIPASS catalogue - Data presentation, completeness and reliability measures”, Wong, O. I. et al. (+ **Putman, M.E.** and 33 coauthors) 2006, MNRAS, 371, 1855
- “The Arecibo Galaxy Environment Survey: Precursor Observations of the NGC 628 Group”, Auld, R. et al. (+ **Putman, M.E.** and 26 coauthors) 2006, MNRAS, 371, 1617
- “NGC 922 - a new drop-through ring galaxy”, Wong, O. I., Meurer, G. R., Bekki, K., Hanish, D. J., Kennicutt, R. C., Bland-Hawthorn, J., Ryan-Weber, E. V., Koribalski, B., Kilborn, V. A., **Putman, M. E.**, (+ 19 coauthors) 2006, MNRAS, 370, 1607
- “Potential Condensed Fuel for the Milky Way”, **Putman, M.E.** 2006, ApJ, 645, 1164
- “The Survey for Ionization in Neutral Gas Galaxies: I. Description and Initial Results”, Meurer, G., Hanish, D., Ferguson, H., Knezek, P., Kilborn, V., **Putman, M.E.**, Smith, R., Koribalski, B., Meyer, M., Oey, M.S., Ryan-Weber, E., Zwaan, M., Heckman, T., Kennicutt, R., Lee, J., Webster, R., Bland-Hawthorn, J., Dopita, M., Freeman, K., Doyle, M., Drinkwater, M., Staveley-Smith, L., Werk*, J. 2006, ApJS, 165, 307
- “The Survey for Ionization in Neutral Gas Galaxies: II. The Star Formation Rate Density of the Local Universe”, Hanish, D., Meurer, G., Ferguson, H., Zwaan, M., Heckman, T., Staveley-Smith, L., Bland-Hawthorn, J., Kilborn, V., Koribalski, B.,

- Putman, M.E.**, Ryan-Weber, E., Oey, M.S., Kennicutt, R., Knezek, P., Meyer, M., Smith, R., Webster, R., Dopita, M., Doyle, M., Drinkwater, M., Freeman, K., Werk*, J. 2006, ApJ, 649, 150
- “The Galactic Nature of High-Velocity Cloud Complex WB”, Thom*, C., **Putman, M.E.**, Gibson, B., Christlieb, N., Flynn, C., Beers, T., Wilhelm, R., Lee, Y. 2006, ApJ, 638, 97
 - “The Relationship Between Baryons and Dark Matter in Extended Galaxy Halos”, **Putman, M.E.**, Rosenberg, J.L., Stocke, J.T., McEntaffer, R. 2006, AJ, 131, 771
 - “Arecibo Legacy Fast ALFA Survey: Science Goals, Survey Design and Strategy”, Giovanelli, R., et al. (+ **Putman, M.E.** and 37 coauthors), 2005, AJ, 130, 2598
 - “The HIPASS catalogue III. Optical counterparts and isolated dark galaxies”, Doyle, M.T., et al. (+ **Putman, M.E.** and 39 coauthors) 2005, MNRAS, 361, 34
 - “Quiescent Radio Emission from Southern Late-type M Dwarfs and a Spectacular Radio Flare from the M8 Dwarf DENIS 1048-3956”, Burgasser, A. & **Putman, M.E.**, 2005, ApJ, 626, 486
 - “The Parkes HI Survey of the Magellanic System”, Bruens, C., Kerp, J., Staveley-Smith, L., Mebold, U., **Putman, M.E.**, Haynes, R.F., Kalberla, P., Muller, E., Filipovic, M. 2005, A&A, 432, 45
 - “The Cosmological Significance of Low Surface Brightness Galaxies Found in a Deep Blind Neutral Hydrogen Survey”, Minchin, R., (+ **Putman, M.E.** and 17 coauthors) 2004, MNRAS, 355, 1303
 - “The HIPASS catalogue I. Data presentation”, Zwaan, M., et al. (+ **Putman, M.E.** and 35 coauthors) 2004, MNRAS, 350, 1195
 - “The HIPASS catalogue - II. Completeness, reliability and parameter accuracy”, Meyer, M., et al. (+ **Putman, M.E.** and 35 coauthors) 2004, MNRAS, 350, 1210
 - “The 1000 Brightest HIPASS Galaxies: HI Properties”, Koribalski, B.S., Staveley-Smith, L., Kilborn, V.A., Ryder, S.D., Kraan-Korteweg, R.C., Ryan-Weber, E.V., Ekers, R.D., Jerjen, H., Henning, P.A., **Putman, M.E.** et al. 2004, AJ, 128, 16
 - “The Gaseous Trail of the Sagittarius Dwarf Galaxy”, **Putman, M.E.**, Thom*, C., Gibson, B.K., Staveley-Smith, L. 2004, ApJL, 603, 77
 - “Intergalactic H II Regions Discovered by SINGG”, Ryan-Weber, E.V., Meurer, G.R., Freeman, K.C., **Putman, M.E.**, Webster, R.L. et al. 2004, AJ, 127, 1431
 - “H α from High-Velocity Clouds and their Distances”, **Putman, M.E.**, Bland-Hawthorn, J., Veilleux, S., Gibson, B.K., Freeman, K.C. & Maloney, P.R. 2003, ApJ, 597, 948
 - “The 1000 Brightest HIPASS Galaxies: The HI Mass Function and Omega(HI)”, Zwaan, M.A. et al. (+ **Putman, M.E.** and 38 coauthors) 2003, AJ, 125, 2842

- “The Magellanic Stream, High-Velocity Clouds and the Sculptor Group”, **Putman, M.E.**, Staveley-Smith, L., Freeman, K.C., Gibson, B.K. & Barnes, D.G. 2003, ApJ, 586, 170
- “Are Compact High-Velocity Clouds Extragalactic Objects?”, Maloney, P.R. & **Putman, M.E.** 2003, ApJ, 589, 270
- “The Large Scale Distribution of Neutral Hydrogen in the Fornax Region”, Waugh, M., et al. (+ **Putman, M.E.** and 23 coauthors) 2002, MNRAS, 337, 641
- “The 1000 Brightest HIPASS Galaxies: Newly Cataloged Galaxies”, Ryan-Weber, E., et al. (+ **Putman, M.E.** and 37 coauthors) 2002, AJ, 124, 1954
- “A Catalogue of HI Selected Galaxies from the South Celestial Cap Region of Sky”, Kilborn, V.A. et al. (+ **Putman, M.E.** and 31 coauthors) 2002, AJ, 124, 690
- “The Cepheid Period-Luminosity Relation in the Large Magellanic Cloud”, Sebo, K.M., Rawson, D., Mould, J., **Putman, M.E.**, Graham, J.A., Madore, B.F., Freedman, W.L., Gibson, B.K. & Germany, L. 2002, ApJS, 142, 71
- “A Limit on the Metallicity of Compact High-Velocity Clouds”, Sembach, K.R., Gibson, B.K., Fenner, Y. & **Putman, M.E.** 2002, ApJ, 572, 178
- “HIPASS High-Velocity Clouds: Properties of the Compact and Extended Populations”, **Putman, M. E.**, de Heij, V., Staveley-Smith, L., Braun, R., Freeman, K.C., Gibson, B.K., Burton, W.B., Barnes, D. et al. 2002, AJ, 123, 873
- “HI Fine Structure in Magellanic Tidal Debris”, Wakker, B.P., Oosterloo, T.A. & **Putman, M.E.** 2002, AJ, 123, 1953
- “HI Spectra and Column Densities toward HVC and IVC Probes”, Wakker, B.P., Kalberla, P.M.W., van Woerden, H., de Boer, K.S. & **Putman, M.E.** 2001, AJ Supp., 136, 537
- “HIPASS Detection of an Intergalactic Gas Cloud in the NGC 2442 Group”, Ryder, S.D. et al. (+ **Putman, M.E.** and 27 coauthors) 2001, ApJ, 555, 232
- “The HI Parkes All Sky Survey: Southern Observations, Calibration and Robust Imaging”, Barnes, D.G., et al. (+ **Putman, M.E.** and 37 coauthors) 2000, MNRAS, 322, 486
- “Detecting Dark Matter in High-Velocity Clouds”, Lewis, G.F., Bland-Hawthorn, J., Gibson, B.K. & **Putman, M.E.** 2000, PASP, 112, 1300
- “Metal Abundances in the Magellanic Stream”, Gibson, B.K., Giroux, M.L., Penton, S.V., **Putman, M.E.**, Stocke, J.T. & Shull, J.M. 2000, AJ, 120, 1830
- “An Extragalactic HI Cloud with No Optical Counterpart”, Kilborn, V.A., et al. (+ **Putman, M.E.** and 26 coauthors) 2000, AJ, 120, 1342
- “The Magellanic System’s Interactive Formations”, **Putman, M.E.** 2000, PASA, 17, 1

- “New Galaxies Discovered in the First Blind Survey of the Centaurus A Group”, Banks, G., et al. (+ **Putman, M.E.** and 27 coauthors) 1999, ApJ, 524, 612
- “The First Results from the Parkes Multibeam High-Velocity Cloud Survey”, **Putman, M.E.** & Gibson, B.K. 1999, PASA, 16, 70
- “Tidal Disruption of the Magellanic Clouds by the Milky Way”, **Putman, M.E.**, Gibson, B.K., Staveley-Smith, L. et al. 1998, Nature, 394, 752
- “Numerical Simulation of Asymmetric Spiral Structure in the Large Magellanic Cloud”, Gardiner, L.T., Turfus, C. & **Putman, M.E.** 1998, ApJL, 507, 35
- “The Smith Cloud: HI associated with the Sgr dwarf?”, Bland-Hawthorn, J., Veilleux, S., Cecil, G.N., **Putman, M.E.**, Gibson, B.K. & Maloney, P.R. 1998, MNRAS, 299, 611
- “FCC 35 and its HI Companion: Multi-Wavelength Observations and Interpretation”, **Putman, M.E.**, Bureau, M., Mould, J.R., Staveley-Smith, L. & Freeman, K.C. 1998, AJ, 115, 2345

Books

- *The IGM/Galaxy Connection: The Distribution of Baryons at $z=0$* , Kluwer Academic Publishers, Dordrecht, V. 281, Editors: Rosenberg, J. & **Putman, M.E.**
- “The High-Velocity Clouds of the Magellanic System”, **Putman, M.E.** 2000, invited chapter in *High-Velocity Clouds*, eds. van Woerden, H., Schwarz, U., de Boer, K. & Wakker, B., Kluwer Academic Publishers (also astro-ph/9909080)
- *Mt. Stromlo Workshop on High-Velocity Clouds*, ASP Conference Series, V. 166
Editors: Gibson, B.K. & **Putman, M.E.**
- *The Third Stromlo Symposium: The Galactic Halo*, ASP Conference Series, V. 165
Editors: Gibson, B.K., Axelrod, T.S. & **Putman, M.E.**

Selected Conference Papers

- “Intergalactic H II Regions in NGC 1533”, Werk*, J., **Putman, M.E.**, Meurer, G.R., Ryan-Weber, E.V., Oey, M.S. 2006, IAU Symposium 237: Triggered Star Formation in a Turbulent ISM, in press
- “Discovery of Intergalactic H II Regions”, Ryan-Weber, E.V., **Putman, M.E.**, Freeman, K.C., Meurer, G.R., Webster, R.L. 2004, IAU Symposium 217, eds. P.A. Duc, J. Braine, E. Brinks, ASP, 492
- “The Galaxy’s Eating Habits”, **Putman, M.E.**, Thom*, C., Gibson, B.K., Staveley-Smith, L. 2004, IAU Symp. 217, eds. P.A. Duc, J. Braine, E. Brinks, ASP, 406
- “Alpha Distances to High-Velocity Clouds”, Bland-Hawthorn, J. & **Putman, M.E.** 2004, IAU Symposium 217, eds. P.A. Duc, J. Braine, E. Brinks, ASP, 12

- “Tracing Galaxy Assembly with the Gaseous Halo”, **Putman, M.E.** & Moore, B. 2002, in Seeing Through the Dust: The Detection of HI and the Exploration of the ISM in Galaxies, eds. R. Taylor, T. Landecker & T. Willis, ASP Conf. Series, V. 276, 127
- “High-Velocity Clouds and the Missing Satellites of the Local Group”, **Putman, M.E.** & Moore, B. 2002, in The Dynamics, Structure, and History of Galaxies, eds. G. Da Costa & H. Jerjen, ASP Conf. Series, V. 273, 195
- “Neutral Hydrogen and the Missing Satellites of the Local Group”, **Putman, M.E.** & Moore, B. 2002, in Extragalactic Gas at Low Redshift, eds. J. Mulchaey & J. Stocke, ASP Conf. Series, V. 254, 245
- “The Galactic Halo UV Field, Magellanic Stream and High-Velocity Clouds”, Bland-Hawthorn, J. & **Putman, M.E.** 2001, in Gas & Galaxy Evolution, eds. J.E. Hibbard, M.P. Rupen & J.H. van Gorkom, ASP Conf. Series, V. 240, 369
- “The HI Parkes All-Sky Survey”, Staveley-Smith, L., Koribalski, B., Stewart, I., **Putman, M.E.**, Kilborn, V. & Webster, R. 2000, in Imaging at Radio through Submillimeter Wavelengths, eds. J. Mangum & S. Radford, ASP Conf. Series, V. 217, 50
- “Evidence for the Magellanic Stream’s Tidal Origin”, **Putman, M.E.**, Gibson, B.K. & Staveley-Smith, L. 1999, in The Third Stromlo Symposium: The Galactic Halo, eds. B. Gibson, T. Axelrod, & M. Putman, ASP Conf. Series, V. 165, 113
- “Early Results from the Parkes Multibeam High-Velocity Cloud Survey”, **Putman, M.E.** & Gibson, B.K. 1999, in Mt. Stromlo Workshop on High-Velocity Clouds, eds. B. Gibson & M. Putman, ASP Conf. Series, V. 166, 276
- “New HI Features of the Magellanic System”, **Putman, M.E.**, Gibson, B.K. & Staveley-Smith, L. 1999, in IAU Symp. 190: New Views of the Magellanic Clouds, eds. Y. Chu, N. Suntzeff, J. Hesser & D. Bohlender, ASP, 51
- “The Parkes Multibeam Blind HI Survey”, Webster, R., Kilborn, V., O’Brien, J., Staveley-Smith, L., **Putman, M.E.** & Banks, G. 1999, in IAU Symp. 171: The Low Surface Brightness Universe, eds. J. Davies, C. Impey, & S. Phillipps, ASP Conf. Series, V. 170, 291
- “Neutral Hydrogen in the Magellanic System”, Staveley-Smith, L., Kim, S., **Putman, M.E.** & Stanimirovic, S. 1998, in Stars and Galaxies, Reviews in Modern Astronomy, V. 11 of the Astronomische Gesellschaft, 117
- “The Local Galaxy Population from the HIPASS survey”, Staveley-Smith, L., Webster, R., Banks, G., Kilborn, V., Koribalski, B. & **Putman, M.E.** 1999, in Looking Deep in the Southern Sky, eds. R. Morganti & W. Couch, Berlin: Springer-Verlag, 132
- “H-H ejecta and the Heating of the Orion Ridge”, Wiseman, J.J., **Putman, M.E.** & Ho, P.T.P. 1997, in IAU Symp. 182: Low Mass Star Formation - from Infall to Outflow, eds. F. Malbet & A. Castets, W6