

Newspaper and Other Interviews

6. David Goldsmith, *Project Moonhut*, on line, 2018.
5. Peter J. Brown, *OnSat Magazine*, March 24, 1994.
4. Lynn Flewelling, *Preview*, (Downeast Maine Newspaper), March 21, 1994.
3. Danielle Peck, BBC, March 10, 1994
2. Science Correspondent, *London Daily Telegram*, Feb. 11, 1994.
1. Meredith Goad, *Maine Sunday Telegram*, Dec 6, 1993.

Public Talks and Other Activities:

- 152 2017 (October) University of Illinois UC *What if the Moon Didn't Exist?* (on youtube)
- 151 2017 (October) University of Maine (University Club) *What if the Moon Didn't Exist?*
- 150 2017 (October) Fundy Audubon Society, Lubec, ME *The Cassini Mission*
- 149 2017 (October) Pembroke, ME, library *Eclipses*
- 148 2017 (April) Harlow Shapley Lecture: West Chester University *The Traveler's Guide to Space*
- 147 2017 (April) Harlow Shapley Lecture: West Chester University *What if the Moon Didn't Exist?*
- 146 2017 (April) Harlow Shapley Lecture: West Chester University *Gravitational Radiation* (x3)
- 145 2017 (April) West Chester University (PA) *The Traveler's Guide to Space*
- 144 2016 (November) Pembroke, ME, library *Gravitational Radiation*
- 143 2016 (November) UM, consultant for play *Constellation*
- 142 2016 (October) Dirigo Pines *Gravitational Radiation*
- 141 2016 (September) Daytona Beach, FL, *What if the Moon Didn't Exist?*
- 140 2016 (September) Daytona Beach, FL, *Gravitational Radiation*
- 139 2016 (May) Brunswick, ME Maine Space Day
- 138 2016 (April) UM Physics colloquium *Gravitational Radiation*
- 137 2015 (September) Audubon Talk *Pluto*
- 136 2015 (September) Jessup Memorial Library, *What if the Earth were a Moon?*
- 135 2014 (September) Audubon Talk *What Really Causes the Tides*
134. 2014 (September) Maine Astronomy Club *What if the Moon Didn't Exist?*
- 133 2014 (September) Dirigo Pines *Life on Other Planets*
- 132 2014 (May) Auburn, ME Maine Space Day
131. 2014 (March) UM Math Department *The (Correct Explanation of) Tides*

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130. 2013 (September) Audubon Talk *The Big Bang and evolution of the Universe*
129. 2013 (June) Geneva, NY *What if the Earth Had Two Moons?*
128. 2013 (May) Lewiston, ME Maine Space Day
127. 2013 (March) St. Cloud, MN, *Misconceptions about Astronomy and What if the Moon Didn't Exist?*
126. 2012 (November) Audubon Talk, *The Sun and Stellar Evolution*
125. 2012 (September) Orono High School, *Space Travel*
124. 2012 (September) Lunar Planetary Institute *Moon*
123. 2012 (May) Maine Space day
122. 2011 (November) Audubon Talk *Hazards of Space Travel*
121. 2011 (October) Brunswick, ME library, *Travel to Mars*
120. 2011 (April) Harlow Shapley lecture
119. 2011 (March) NCS AAPT, Raleigh, NC *Tides*
118. 2011 (January) Dirigo Pines, Orono, ME *What if the Earth had two moons?*
117. 2011 (May) SUNY Potsdam, Potsdam, NY *Misconceptions in Astronomy and What if the Moon Orbited Backwards?*
116. 2010 (November) *Are we alone in the universe?* Debate with Father Jose Funes, Vatican astronomer, Festival of Ideas, Edmonton, Alberta
115. 2010 (May) Maine Space Day, Bath, ME
114. 2010 (March) "What if the Earth were a moon?" Pisgah Astronomical Research Institute, Charleston, NC
113. 2010 (March) Harlow Shapley lecture, Guilford Technical Comm. Coll, Greensboro, NC. Science Errors on TV: A Personal Story?"
112. 2009 (November) Audubon Society *New Planet Formation*
111. 2009 (October) Harlow Shapley Lecture, Keystone College, La Plume, PA *What if the Moon Didn't Exist?*
110. 2009 (September) Bangor High School, *Astronomy*
109. 2009 (April) Maine Space Day, Windham, ME
108. 2009 (March) College of the Atlantic, *Why the Sun shines*
107. 2008 (November) Audubon Society *Mars Lander*
106. 2008 (July) "Astronomy Misconceptions" Penobscot Valley Stargazers, Brewer, ME

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105. 2008 (February) *History Channel* interview
104. 2007 (October) Portsmouth, NH, show for *History Channel*
103. 2007 (October) Audubon Society, *Hazards of Space Travel*
102. 2007 (October) Bog Boardwalk, Bangor ME talk for Penobscot Valley Stargazers
101. 2007 (September) Book signing, University of Maine bookstore
100. 2007 (August) filmed a TV show on the Moon
99. 2007 (May) Space Day, Brunswick, ME 5 talks
98. 2006 (August) appeared in TV show “What if the Moon Didn’t Exist” aired on several networks
97. 2005 (Apr) First Western speaker at the Friday club of Mitsubishi Presidents and CEOs, Tokyo, Japan
96. 2005 (February) Bangor Power Squadron, talk on Common Misconceptions about Science.
95. 2005 (Jan.) Mitsubishi World Expo Pavilion consultation, Tokyo, Japan.
94. 2004 (Oct) Audubon Society of Downeast Maine, “Latest results of Mars and Saturn Missions”
93. 2004 (Feb) Orono Public Library, “Misconceptions about Astronomy.”
92. 2003 (March) Harlow Shapley Lectures (2) MSSM, Limestone, ME
91. 2003 (November) Harlow Shapley Lectures (3), SUNY Ulster County, Stone Ridge, NY
90. 2003 (October) Lecture, Bangor High School
89. 2003 (September) Audubon Society of Downeast Maine, “Black Holes”
88. 2003 (March) Castine Men’s Club, “Astronomy Misconceptions.”
87. 2003 (May) Bangor Paddle Club, “Tides.”
86. 2003 (March) “Astronomy Misconceptions,” Castine Men’s Club.
85. 2003 (February) Misconceptions about Astronomy,” Orono Public Library.
84. 2002 (December) “A World of Misconceptions,” Nature Club of Brewer, ME.
83. 2002 (December) “Insights into Astronomy,” Masonic Temple, Bangor, ME.
82. 2002 (November) “Common Misconceptions about Astronomy,” Blue Hill Audubon Society, Blue Hill, ME.
81. 2002 (September) “The Fate of the Sun,” Schoodic Chapter, Maine Audubon, Calais, ME.
80. 2002 (September) Audubon Society of Downeast Maine, Calais, “Fate of the Universe.”
79. 2002 (September) Consulting, Bangor High School, telescope project.
78. 2002 (October) Judging, High School math competition, Old Town HS.
77. 2002 (November) Blue Hill Audubon Society, Blue Hill, “Common Misconceptions about Astronomy.”

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76. 2002 (December) Masonic Temple, Bangor, "Insights into Astronomy."
75. 2002 (December) Nature Club, Brewer, "A World of Misconceptions."
74. 2002 (May) "Misconceptions About Astronomy," Job Corps, Bangor, ME
73. 2001 (September) "The Effects of Tsunamis," Schoodic Chapter, Maine Audubon, Calais, ME.
72. 2001 (April) "Misconceptions About Astronomy," "Gravitational Radiation," and "What If The Moon Didn't Exist?" SUNY Fredonia, Fredonia, NY
71. 2000 (September) "The Fate of the Universe," Schoodic Chapter, Maine Audubon, Calais, ME.
70. 2000 (April) *What If the Moon Didn't Exist?* and "Black holes," Unity College, Unity, ME.
69. 2000 (March) *What If the Moon Didn't Exist?*, "History of an Astronomical Discovery," and "Computer Models of Galaxies," Deerfield Academy, Deerfield, MA.
68. 1999 (Sept) "Living in Outer Space," Down East Chapter of the Maine Audubon Society, Calais, ME.
67. 1999 (Oct) Talk on "Writing Nonfiction," at 5th Street School, Bangor, ME.
66. 1998 (Sept) Talk on "The Fate of the Universe," Downeast Chapter of the Maine Audubon Society, Calais, ME.
65. 1998 (Sept) Talks on "Misconceptions about Cosmology," and "What If The Moon Didn't Exist?" Bennington College, VT, Harlow Shapley Visiting Lectureship.
64. 1998 (April) Talks on *What If the Moon Didn't Exist?* "Misconceptions in Astronomy," and "Gravitational Wave Detectors," University of Northern Michigan. Harlow Shapley Visiting Lectureship.
63. 1997 (December) Public lecture and book signing, American Museum of Natural History, New York, NY
62. 1997 (Dec) Talk on "Hubble Space Telescope Update," Kiwanis, Brewer, ME.
61. 1997 (Sept) Talk on "Ozone Depletion," Down East Chapter of the Maine Audubon Society, Calais, ME.
60. 1996 (Sept) Talk on "Comets, Meteoroids, and Asteroids," Down East Chapter of the Maine Audubon Society, Calais, ME.
59. 1996 (April) Book signing, The Intimate Bookstore, Chapel Hill, NC
58. 1996 (April) Public lecture and book signing, Morehead Planetarium, Chapel Hill, NC
57. 1995 (Sept) Talk on "The Hubble Space Telescope," Down East Chapter of the Maine Audubon Society, Calais, ME.

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56. 1994 (Sept) Talk on "Accuracy in Science Over the Ages," Down East Chapter of the Maine Audubon Society, Calais, ME.
55. 1994 (July) National Audubon Society, Portland, ME
54. 1994 (May) Maine State Physics Teachers meeting, Orono, ME
53. 1994 (May) Keynote Address/Maine Science and Math Teachers Assoc. annual meeting, The Samoset, Rockland, ME
52. 1994 (April) Support for Science Students meeting, Orono, ME
51. 1994 (April) Book signing, Univ. of Maine Bookstore, Orono, ME
50. 1994 (March) Lecture, Orono/Old Town Kiwanis Club
49. 1994 (February) Book signing, Border's Bookstore, Framingham, MA.
48. 1994 (February) Book signing, Boston Museum of Science
47. 1994 (January) Book signing, Olsen's Books, Washington, D.C.
46. 1993 (November) Public Lecture on the book and signing, Griffith Park Observatory, Hollywood, CA
45. 1993 (June) Talk on "Misconceptions in Physics and Astronomy," Maine Physics Teachers Meeting, Orono, ME.
44. 1993 (May) Talk on myths in astronomy at the Eddington, ME elementary school.
43. 1993 (April) Harlow Shapley lectures at Jamestown Community College, Jamestown, N.Y. including talk on "What If The Moon Didn't Exist?"
42. 1993 (February) University of Maine, Panel discussion on whether U.S. should establish space station Freedom.
41. 1993 (January) University of Maine Panel discussion on whether life exists elsewhere in the universe,
40. 1993 (December) Book signing, Univ. of Maine Bookstore, Orono, ME
39. 1992 (September) Talk on "Misconceptions in Astronomy," Down East Chapter of the Maine Audubon Society, Calais, ME.
38. 1992 (May) "This Year in Astronomy," to Maine Physics Teachers Association.
37. 1991 (September) Talk on "What the Earth Would be Like if it Were Closer to the Center of the Milky Way Galaxy," Down East Chapter of the Maine Audubon Society, Calais, ME.
36. 1990 (September) Talk on "The Earth Without a Moon," Down East Chapter of the Maine Audubon Society, Calais, ME.

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35. 1990 (March) Harlow Shapley lectures at Bristol Community College, Fall River, MA.
34. 1989 (September) Talk on Extinction of the Dinosaurs, Down East Chapter of the Maine Audubon Society, Calais, ME.
33. 1988 (November) Harlow Shapley lectures at Gustavus Adolphus College, Minnesota.
32. 1987 (September) Talk on Gravity Wave Experiments, Audubon Society, Calais, Maine.
31. 1987 (April) 3 Harlow Shapley lectures at Lyndon State College, Vermont.
30. 1987 (February) 2 Harlow Shapley lectures in New Brunswick, Canada.
29. 1986 (December) Talk on Uranus, Kiwanis Club, Bangor, Maine.
28. 1986 (November) Public Lecture on Big Bang Cosmology, Univ. of Maine.
27. 1986 (September) Talk on Aurora Borealis, Audubon Society, Calais, Maine.
26. 1986 (April) 3 Harlow Shapley lectures, Framingham State College, Framingham, MA.
25. 1986 (March) Cruise Ship **Ocean Princess**, Ship's Astronomer for Halley's Comet Cruise.
24. 1986 (February) Talk on Halley's Comet, Nat. Audubon Society, Southwest Harbor, ME.
23. 1985 (September) Talk on Halley's comet, Kiwanis, Orono, ME.
22. 1985 (February) three Harlow Shapley lectures, Youngstown State Univ., Youngstown, OH.
21. 1984 (October) Talk on Nuclear Winter, University of Maine.
20. 1984 (April) two Public lectures in planetarium on black holes and cosmology.
19. 1984 (March) two Public Lectures on Saturn and Jupiter, at 'Astronomy Nites', Orono, ME.
18. 1983 (November) Telescope Techniques, Mount Desert Island, ME.
17. 1983 (February) Talk to Scouts on Planets and Stars, Maine.
16. 1982 (December) Talk of galaxies, Nokomis High School, Maine.
15. 1982 (April) Talk on Cosmology and Black Holes to Women's club of Orono.
14. 1982 (January) Talk on Voyager Missions to Kiwanis, Orono, Maine.
13. 1982 (January) Talk on Cosmology to Kiwanis, Hampden, Maine.
12. 1981 (October) Talk on Voyager Space Missions to Lionette's Club, Bangor, Maine
11. 1981 (March) resource for *Reader's Digest* on Astronomy in Maine.
10. 1980 (November) Bucksport Career Day Speaker.
9. 1979 (November) Talk on Cosmology at Nokomis High School.
8. 1979 (July-August) Talks on Astronomy for National Park Service, Cadillac MT.
7. 1979 (April) Astronomy Nights II at UM, Public Astronomy on Campus. Arranged by me.
6. 1979 (February) Observatory Night for Boy Scouts.

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5. 1979 (January) Talk on Astronomy to Boy Scouts, Orono.
4. 1979 (January) Board member, and later VP, of Mount Desert Island Astronomical Association.
3. 1978 (November) Astronomy Nights I at UM, Public Astronomy. Arranged and organized by me.
2. 1978 (November) Discuss building an observatory on Isle Au Haute.
1. 1978 (September) Talk on Cosmology, Nokomis High School.