

## CONDENSED CURRICULUM VITAE---JOHN S. GALLAGHER, III

### EDUCATION:

- B.A. (magna cum laude), Princeton University, 1969.
- M.S., University of Wisconsin - Madison, 1971.
- Ph.D., University of Wisconsin - Madison, 1972.

### PROFESSIONAL EXPERIENCE:

#### *Current Positions:*

- 2006-- W. W. Morgan Professor of Astronomy, University of Wisconsin-Madison
- 2005-- Editor-in-Chief, *The Astronomical Journal*

#### *Former Positions:*

- 1991--2006: Professor of Astronomy, University of Wisconsin - Madison.
- 1988--1992: Adjunct Professor of Physics and Astronomy, Northern Arizona University (non-tenured)
- 1989--1991: Vice President, Associated Universities for Research in Astronomy, Inc. (non-tenured administrative).
- 1986--1989: Director, Lowell Observatory (non-tenured; research & administration).
- 1984--1986: Astronomer, Kitt Peak National Observatory, National Optical Astronomy Observatories.
- 1982--1984: Professor of Astronomy, University of Illinois at Urbana-Champaign.
- 1977--1982: Associate Professor of Astronomy, University of Illinois at Urbana-Champaign
- 1974--1977: Assistant Professor of Astronomy, University of Minnesota-Twin Cities
- 1972--1974: Research Associate and Visiting Assistant Professor of Physics, University of Nebraska - Lincoln.

### HONORS:

- Visiting Erskine Fellow, Dept. Physics & Astronomy, U. Canterbury, New Zealand, Jul-Aug 2010
- Chambliss Astronomical Writing Award 2008 with L. Sparke for text "*Galaxies in the Universe*".
- Caroline Herschel visitor to Space Telescope Science Institute, Baltimore, Maryland, 2007
- Thomson ISI original "Most Cited Scientist" selection 2003 (one of 29 UW-Madison faculty)
- NASA Group Achievement Awards (2)& Public Service Group Achievement Award, Wide Field Planetary Camera II Science Team, 1994
- Fellow of the American Association for the Advancement of Science 1991
- Asteroid 3593, discovered by E. Bowell in October 1985 at Lowell Observatory and named "Gallagher"

### **PROFESSIONAL SOCIETIES:**

- American Association for the Advancement of Science
- American Astronomical Society
- International Astronomical Union
- Sigma Xi

### **SELECTED PROFESSIONAL SERVICES (2005-)**

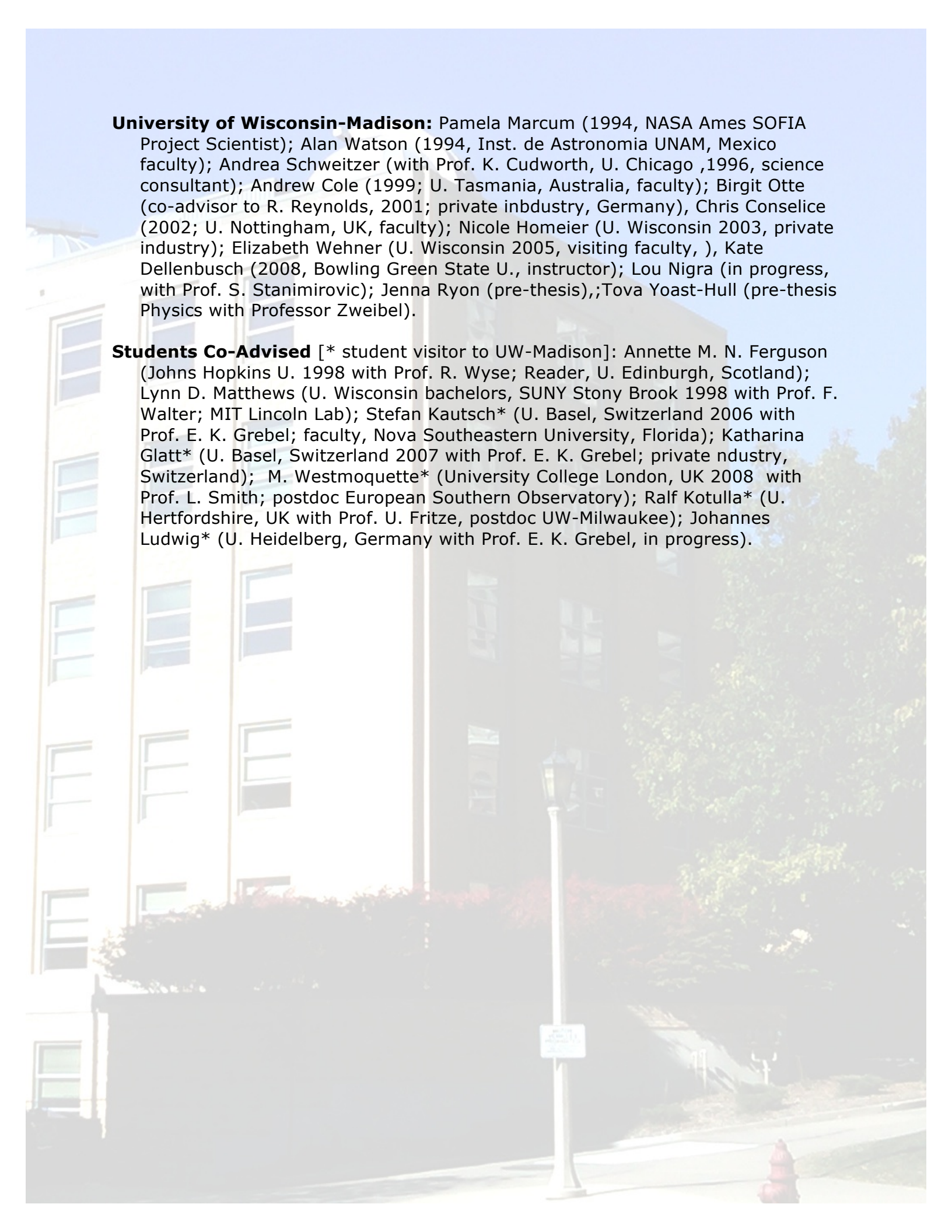
- Visiting Committee, Dept. Astronomy, U. Massachusetts-Amherst 2011
- Chair, NASA Review Committee, Astrophysics Research, Analysis, & Enabling Technology 2011
- Chair, Board of Directors, U.S. Virtual Astronomical Observatory (VAO) 2009-
- Beirat (Advisory Cmte), Center for Astronomy, University of Heidelberg, Germany 2009-
- AURA Workforce and Diversity Committee 2009-10
- NSF Astronomical Sciences Proposal Review Panel; Chair 2009
- Science Foundation of Ireland, Astronomy/Physics Review Panel, 2007, 2009-11
- Committee on Diversity and Climate, Space Telescope Science Institute 2007-11
- *Hubble Space Telescope* time allocation panel, at large member 2007
- Astrophysics Ph.D. program review, Arizona State University, 2006
- Harvard-Smithsonian Astrophysical Observatory Board of Visitors 2004-2008
- NSF National Optical Astronomy Observatories Program Review Panel 2002-2006;  
chair 2002-2006

### **SELECTED EXTERNAL EDUCATIONAL ACTIVITIES (2005-):**

- Summer school lecturer, "NORDIC-BALTIC MILLIMETRE AND OPTICAL/NIR ASTRONOMY SUMMER SCHOOL II"
- Teaching experience in the full range of undergraduate and graduate astronomy & astrophysics courses; developed specialized guest lectures given in NEEP 533 (Resources from Space) and Physics 207/208 General Physics (for science and mathematics majors). Developed and pioneered new course on "astronomical Observing Experiences" to provide undergraduate majors with professional tools.
- *Southern African Large Telescope* collateral benefits programs, including work with exchange teachers from South Africa and lecturer at the National Astrophysics and Space Science Program 2005 Student Workshop in South Africa on SALT Science.
- External examiner/opponent for Ph.D. theses: SAFLAY (France); University of Lund, Chalmers University of Technology (Sweden); University of Basel (Switzerland) + mail reviews India & Australia. External Ph.D. advisor U. Heidelberg (in progress).

### **PH.D. STUDENTS:**

**University of Illinois at Urbana-Champaign:** Richard Raddick (1978; NSO); Deidre Hunter (1982, Astronomer, Lowell); Alan Wirth (1982, Northrop-Grumman optics); Howard Bushouse (1986, STScI).

The background of the page is a faded photograph of a university campus. On the left, there is a tall, multi-story white building with many windows. In the foreground, a white street lamp stands on a sidewalk. To the right of the lamp, there are green trees and a red fire hydrant. The sky is a clear, light blue.

**University of Wisconsin-Madison:** Pamela Marcum (1994, NASA Ames SOFIA Project Scientist); Alan Watson (1994, Inst. de Astronomia UNAM, Mexico faculty); Andrea Schweitzer (with Prof. K. Cudworth, U. Chicago, 1996, science consultant); Andrew Cole (1999; U. Tasmania, Australia, faculty); Birgit Otte (co-advisor to R. Reynolds, 2001; private industry, Germany), Chris Conselice (2002; U. Nottingham, UK, faculty); Nicole Homeier (U. Wisconsin 2003, private industry); Elizabeth Wehner (U. Wisconsin 2005, visiting faculty, ), Kate Dellenbusch (2008, Bowling Green State U., instructor); Lou Nigra (in progress, with Prof. S. Stanimirovic); Jenna Ryon (pre-thesis),; Tova Yoast-Hull (pre-thesis Physics with Professor Zweibel).

**Students Co-Advised** [\* student visitor to UW-Madison]: Annette M. N. Ferguson (Johns Hopkins U. 1998 with Prof. R. Wyse; Reader, U. Edinburgh, Scotland); Lynn D. Matthews (U. Wisconsin bachelors, SUNY Stony Brook 1998 with Prof. F. Walter; MIT Lincoln Lab); Stefan Kautsch\* (U. Basel, Switzerland 2006 with Prof. E. K. Grebel; faculty, Nova Southeastern University, Florida); Katharina Glatt\* (U. Basel, Switzerland 2007 with Prof. E. K. Grebel; private industry, Switzerland); M. Westmoquette\* (University College London, UK 2008 with Prof. L. Smith; postdoc European Southern Observatory); Ralf Kotulla\* (U. Hertfordshire, UK with Prof. U. Fritze, postdoc UW-Milwaukee); Johannes Ludwig\* (U. Heidelberg, Germany with Prof. E. K. Grebel, in progress).