

Professor of Genetics, University of Wisconsin, Madison

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Professor of Genetics	2018 - Present
University of Wisconsin, Madison	
Affiliate Faculty, Life Sciences Communication	2015 - Present
University of Wisconsin, Madison	
Affiliate Faculty, Art Department	2015 - Present
University of Wisconsin, Madison	
Co-Director, MRSEC Education Group	2021 - 2023
UW-Madison Materials Research Science and Engineering Center (M	DSEC)
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Visiting Investigator/Sabbatical	2022 - 2022
HHMI/Fred Hutchinson Cancer Center Dr. Harmit S. Malik's laboratory	
IF/THEN Ambassador	2019 - 2021
AAAS & the Lyda Hill Philanthropies	
Global Professor of Biology/Sabbatical	2012 - 2013
NYU-Abu Dhabi (2012-2013)	
Assoc. Professor of Genetics	2011 - 2018
University of Wisconsin, Madison (2011-2018)	
Assist. Professor of Genetics	2004 - 2011

Education

B.S. Biology, Minor: Ceramics 1990 - 1994 Syracuse University

Mentor:

• Dr. Kevin VanDoren (d. 1995).

Ph.D. Cell and Molecular Biology 1994 - 2000

University of Wisconsin, Madison

Thesis Advisor:

• Dr. John White Thesis: Determining the mechanisms involved in cleavage plane specification and cytokinesis in Caenorhabditis elegans.

2000 - 2003 **Postdoctoral**

University of California, Berkeley

Mentors

• Dr. Rebecca Heald and Dr. Barbara Meyer, John Yates (Scripps); NIH postdoctoral fellowship: A functional proteomic and comparative genomic approach to studying cytokinesis.

2008 - 2008 Honorary Doctorate of Science (D.Sc.)

College of Saint Benedict, St. Joseph, MN

Board Membership

- · ASCB Council (elected), 2024-2027
- Syracuse University Biolnspire Board member, 2022-present Wisconsin Science Museum, 2016-Present
- SACNAS Board Member elect, 2014-2016
- Museum of Wisconsin Art, 2011-2012

Professional membership

- American Society for Cell Biology (ASCB), 1996-Present
 Genetics Society of America (GSA), 1996-Present
 Society for the Advancement of Native Americans and Chicanos in Science (SACNAS), 2004-Present (Lifetime member)
- Society for Developmental Biology (SDB), 2005-Present
- American Association for the Advancement of Science (AAAS)

Honors & Awards

Vilas Faculty Mid-Career Investigator Award (2022) AAAS IF/THEN Ambassador (2019-2021).

University of Wisconsin, Madison (2004-2011)

- AAAS IF/THEN Ambassador (2019-2021).
 STEM Superstar at UW-Madison (Brava Magazine) (2019).
 2018 ASCB/HHMI Award for Excellence in Inclusivity (2018).
 M List Awardee (Madison Magazine), Innovation in the Arts for my NSF-funded "Genetic Reflections" Science Art piece (2018).
 SACNAS/AAAS LPSLI Fellow (2017).
- Chancellor's Inclusive Excellence Award in Teaching (2016).
- UW-Madison Teaching Academy (2016-present).
 HHMI Teaching Mentor, UW-Madison WISCIENCE Teaching Fellows Program (2014-15).
 National Academy of Sciences, Kavli Fontiers in Science Fellow (2015).
- Forward under 40 award, from the Wisconsin Alumni Association (WAA) (2010).

 Carl Storm Underrepresented Fellowship Awardee, Gordon Research Conference, Motile & Contractile Systems (2009).

 40 under 40, In Business Magazine award (2008).

 Honorary Doctorate of Science (D.Sc.), College of Saint Benedict, St. Joseph, MN (2008).

- Kentucky Colonel (Highest honor bestowed by the state of Kentucky to a Kentuckian) (2008). Emerging Scholar, Class of 2008; Diverse: Issues In Higher Education Magazine award (2008).

- Remarkable Woman in Science, AAAS (2008).

 Presidential Early Career Award for Scientists and Engineers (PECASE); President Bush (2006).

Grant Support (Current)

Functional analysis of mammalian midbody RNA in post-mitotic signaling functions

09/16/2021 - 08/31/2025

NIH-NIGMS ROI (AAI8576): Total Funds Received: \$2.685,560

Grant Support (Pending)	
The Non-Canonical Transmission of Viruses via Midbody Remnants NSF-MCB NSF pending support Total Funds Requested: \$2,400,000	2024 - 2029
Grant Support (Past)	
"Lab Culture: Recipes for Innovation in Science" Cook Book/Website AAAS: IF/THEN Ambassador Award for outreach Budget: \$10,000	08-01-2020 - 07-30-2021
The Midbody as a Novel Translating Organelle	07-01-2020 - 06-30-2021
UW-Madison Campus Competition Budget: \$78,523	
Midbodies Package Viral Genomic RNAs and Medial Non-Canonical Viral Transmission UW-Madison Campus Competition Collaborator: Dr. Kristen Bernard Budget: \$51,762	07-01-2020 - 06-30-2021
Investigating Midbody mRNA Function during Mitosis NSF MCB 1716298 Budget: \$897,406	07-01-2017 - 06-30-2020
Human Genome Sequencing to Identify Genes Involved in Ehlers Danlos Syndrome, Hypermobility Type UW-Madison Campus Translational Research Funding ICTR Budget: \$50,000	12-01-2018 - 11-29-2019
Investigating the Contribution of Membrane Trafficking to Cell Division NSF-MCB-1158003 Annual direct costs: \$227,784	06-01-2012 - 05-31-2018
Vilas Life Cycle Award UW-Madison Annual direct costs: \$40,00	07-01-2015 - 06-30-2017
REU: Membrane Trafficking during Cytokinesis NSF MCB MCB-1158003 Annual direct costs: \$29,612	06-01-2012 - 05-31-2017
STEM Diversity Network Sloan Foundation (via George Mason University) Annual direct costs: \$10,000	11-01-2015 - 12-31-2017
Investigating Plasma Membrane Regulation during Development NIGMS: K01-HL092583; NIH K01 Research Career Development Award Annual direct costs: \$133,545	05-15-2008 - 04-30-2014

Regulation of Membrane-Cytoskeletal Dynamics during Cytokinesis

05-15-2006 - 04-30-2012

NSF CAREER Award: MCB: 0546398 (PECASE Award)

Annual Direct Costs: \$149,658

Manuscripts in Preparation

Park, S., Dahn, RD, Zenker, J., Skop, AR. The non-canonical trafficking of viruses via midbodies. In preparation.

Publications (Refereed Articles or In Review)

- Patel, S., Park, S., Torr, E., Zhu, D., Dureke, AG, McIntyre, A., Muzyka, N., Severson, J., Skop, AR. (2023) The biogenesis of large extracellular vesicles occurs during mitosis. Molecular Biology of the Cell, in revision
 Jung, GI, Londono-Vasquez, D., Park, S., Skop, AR., Balboula, A., Schindler, K. (2023). A meiotic midbody structure in mouse oocytes acts as a barrier for nascent translation to ensure developmental competence. Nature Communications. 2023 Nov 16;14(1):7419. doi: 10.1038/s41467-023-43288-x.PMID: 37973997
 Park, S., Patel, S., Torr, E., Dureke, AG, McIntyre, A Skop, AR. (2023), A protocols for isolation and imaging large extracellular vesicles or midbody remnants from mammalian cell culture, Cell STAR protocols, Dec 15; 4(4): 102562. PMID: 37690025
 Park, S., Dahn, RD, Kurt, E., Presle, A, VanDenHeuvel, K., Moravec, C., Jambhekar, A., Olukoga, O., Shepherd, J., Echard, A., Blower, MD., Skop, AR (2023). The midbody and midbody remnant are assembly sites for RNA and active translation. Developmental Cell 58, 1917-1932. PMID: 37552987
 Del Castillo, U., Gnazzo, MM, Semaya, E., Lam, Y, Riggs, B., Hall, DH, Gelfand, V, and Skop, AR (2019). Conserved role for Ataxin-2 in mediating ER dynamics. Traffic, Jun;20(6):436-447. doi: 10.1111/tra.12647. Epub 2019 May 8. PMID: 30989774.
 Billmyre KK, Doebley AL, Spichal M, Heestand B, Belicard T, Sato-Carlton A, Flibotte S, Simon M, Gnazzo M, Skop A, Moerman D, Carlton PM, Sarkies P, Ahmed S. The meiotic phosphastase GSP-2/PPT promotes germline immortality and small RNA-mediated genome silencing. PLoS Genet. 2019 May 28;15(3):e1008004. doi: 10.1371/journal.pgen.1008004. PMID: 30921322.
 Skop, AR (2018). The entrance: how life experience shaped my passion for diversity and inclusion. Mol Biol Cell. 2018 Nov 1;29(22):2608-2610. doi:10.1091/mbc.E18-07-0431.PMID: 30376436.
 Gnazzo, MM, Villarreal, A, Skop, AR (2017). Systematic analysis of atx-2 suppressors reveal a role for CGH-1 function in regulat

- Gnazzo, MM, Villarreal, A, Skop, AR (2017). Systematic analysis of atx-2 suppressors reveal a role for CGH-1 function in regulating PAR-5 during mitosis in C. elegans. G3, Published on August 8, 2017; bioRxiv 173856; doi: https://doi.org/10.1101/173856
 Gnazzo, MM, Uhlemann, EM, Villarreal, A, Shirayama, M, Dominguez, EG, Skop, AR (2016). The RNA-binding protein ATX-2 regulates cytokinesis through PAR-5 and ZEN-4. Molecular Biology of the Cell. 2016 Oct 15;27(20):3052-3064. PMCID: 27559134.

- Gnazzo MM, Skop AR (2014). Spindlegate: the biological consequences of disrupting traffic. Developmental Cell. 2014 Mar10;28(5): 480-2. doi: 10.1016/j.devcel.2014.02.014. PubMed PMCID: 94636255.
 Bonner MK, Han, BH, Skop AR (2013). Profiling of the mammalian mitotic spindle proteome reveals an ER protein, OSTD-1, as being necessary for cell division and ER morphology. PLoS One. 2013 Oct 10,8(10):e77051 PMCID: PMC3794981.
 Pittmann, KJ & Skop, AR (2012). Anterior PAR proteins function during cytokinesis and maintain DYN-1 at the cleavage furrow in Caenorhabditis elegans. Cytoskeleton. Aug 6 2012 doi: 10.1002/emc1053 PMCID: PMC3550724.
 Shivas, JM & Skop, AR (2012). C. elegans Arp2/3 mediates early endosomal dynamics and recycling of anterior polarity cues to promote PAR maintenance. Molecular Biology of Cell. 2012 Mar 28. PMCID: PMC3505055.
 Bonner MK, Poole DS, Xu T, Sarkeshik A, Yates III JR, Skop AR (2011). Mitatic spindle proteomics in Chinese Hamster Ovary cells. PLoS ONE 6(5): e20489. doi:10.1371/journal.pone.0020489 PMCID: PMC3705365.
 Ai E, Poole DS, Skop AR (2011). Long astral microtubules and RACK-1 stabilize polarity domains during maintenance phase in Caenorhabditis elegans embryos. PLoS ONE 6(4): e19020. PMCID: PMC2775247.
 Shivas JM*, Morrison HA*, Bilder D, Skop AR (2010). Polarity and endocytosis: reciprocal regulation. Trends in Cell Biology. 20(8): 445-52. *authors contributed equally PMCID: PMC2197511.
 Ai E, Skop AR (2009). Endosomal recycling regulation during cytokinesis. Communicative & Integrative Biology. 2(5): 444-7. PMCID: PMC275547.
 Nokayama Y, Shivas JM*, Poole DS, Squirrell JM, Kulkoski JM, Schleede JB, Skop AR (2000). Dynamin participates in the maintenance of anterior polarity in the Caenorhabditis elegans embryo. Developmental Cell. Jun; 16(6): 889-900. PMCID: PMC2719978.
 Ai E, Poole DS, Skop AR (2009). Endosomal recycling regulated dynactin accumulation to the P2-EMS cell border in C. elegans embr

Patents

P230134US01: THE MIDBODY AND MIDBODY REMNANT ARE ASSEMBLY SITES FOR RNA AND ACTIVE TRANSLATION

Books

- Skop, Ahna., R., Qing, C, Rauf, H., Blaszczyk, S., Kurt, E., Chu, D. (2024), "Lab Culture: A recipe for innovation in science", in preparation Skop, Ahna R, Kurt, E., Marks, C. (2020) Genetic Reflections: A Coloring Book. Independently Published on Amazon.com
- amazon.com/dp/B08KJSGTB4/ref=cm_sw_em_r_mt_dp_3RFHFbGK3PMJ0
- Skop, Ahna R, Kurt, E., Marks, C. (2020) Genetic Reflections: A Coloring Book. Independently published on BLURB (digital version of the book). https://www.blurb.com/b/1019197

Publications (Non-Refereed Articles)

- Gnazzo, M and Skop, AR (2017). "What is the connection between cell division and neurodegenerative disease?" Atlas of Science, 2017-07-28.
- http://atlasofscience.org/what-is-the-connection-between-cell-division-and-neurodegenerative-disease/
 Skop, AR (2016). "Dr. Skop goes to Washington" GSA Genes to Genomes Blog. 2016-05-18. http://genestogenomes.org/dr-skop-goes-to-washington/
 Chu, D. and Skop, AR (2015). The Beauty and Humor of the Worm", GSA Genes to Genomes Blog. 2015-07-07. http://genestogenomes.org/the-

Publications (Chapters in Books)

- Skop, AR (2016). Figure 24-9: The Midbody during Cytokinesis. Becker's World of the Cell (9th edition). Boston: Pearson ISBN 978032193425. Skop, AR (2008). Textbook image: "Dividing CHO cells", an image that appeared in Science 305:61, 2004, Fig 1a, showing the microtubule-containing midbodies between dividing CHO cells, in Cell And Molecular Biology, by Gerald Karp, 5th edition.

Publications (Websites)

- Kurt, E., Blaszczyk, S., Chu, D., Skop, AR (2021), Lab Culture Recipes, https://www.labculturerecipes.com/
 Skop, AR & Kurt, E. (2020). "Genetic Reflections: A coloring book interactive and virtual workshop", https://skoplab.weebly.com/genetic-reflections.html
 Olukoga, OK, Morse, K., Skop, AR (2017). STEM diversity network website (2015-present). Sloan Foundation Supported (2015-2017); UW-Madison Provost Office supported (2016-present). Built and curate this campus web resource: https://stemdiversity.wisc.

Invited Keynote Presentations

(47 keynote talks: 41 since tenure) *these are campus or public talks on art and science, science education & scicomm, unless noted

- 7 keynote talks: 41 since tenure) "these are campus or public talks on art and science, science education & scicomm, unless noted
 Emory University Cell Biology Retreat, "The curious story of the midbody remnant", Host: David Katz, Atlanta, GA (10/12/23) ("science keynote)
 2023 International Conference of Advanced Imaging in Medicine, "Too creative for science?", Host: Huubei Jiang, Chongqing, China (7/28-29/23)
 University of Washington, Seattle, "Lessons in persistence", Host: Dr. Barbara Wakimoto (11/16/2022)
 Xavier University of Louisiana, "Too creative for science?", Host: Dr. Michelle Boissiere (9/15/2022)
 Stem Advocacy Institute, "Too creative for science?", ZOOM, Host: Dr. Fanuel Muindi (4/17/2021)
 Syracuse University, "Too creative for science?", ZOOM, Named lectureship: Norma Slepecky Lecture (4/16/2021)
 Pewaukee High school, "The midbody", ZOOM, (4/12/2021)
 NCECA (Ceramics) National Conference, "Too creative for science?", ZOOM (3/19/21)
 Haverford College, "Too creative for science?", ZOOM, Host: Dr. Amy Cooke (11/18/2020).
 Kansas State University, "Too creative for science?", ZOOM, Host: Dr. Amy Cooke (11/18/2020).
 University of Utah, "Too creative for science?", ZOOM, Host: Dr. Gillian Stanfield & the Univ. of Utah SACNAS chapter (10/30/2020).
 Weill Cornell Medical School, "Too creative for science?", ZOOM, Host, Dr. Marcus Lambert (Asst. Dean of Diversity & Student Life) (04/15/2020).
 University of Minnesota, "Too creative for science?", Public open house even for investors, Madison, WI. (02/12/2020).
 Lawrence University, "Too creative for science?", Minneapolis, MN (10/03/2019).
 ASCB Cellulart, Univ of Toldeo, "Too creative for science?", New Brunswick, NJ (09/17/2019).
 University of Michigan IRACDA conference, "Too creative for science?", New Brunswick, NJ (09/17/2019).
 University of Michigan IRACDA conference, "Too creative for science?", New Brunswick, NJ (09/17/2019).
 University of Michigan IRACDA conference, "Too creative for science?", Too creative for science?", Nana Arbor, MI (10/09/2018).

UC-San Diego, IRACDA Retreat Keynote, "Too creative for science?", La Jolla, CA (09/06/2018).

ASPB Keynote Lecture, "Too creative for science?, Montreal, Canada (07/15/2018).

Highpoint Nuriversity, Art science "Too creative for science?", Highpoint, NC (04/21/2018).

MIT and Univ of Massachusetts-Boston (joint invite) keynote on art and science, "Too creative for science?", Boston, MA (10/27/2017).

Mount Desert Island Biological Laboratory, Science Cafe, "Too creative for science?", Bar Harbor, ME (08/21/2017).

Wednesday Night at the Lab, "Too creative for science?", Madison, WI (03/29/2017).

UW-Madison Advising Conference, Keynote Speaker, "Creating Inclusive Learning Environments", Madison, WI (03/01/2017).

Women in STEM conference, Keynote Speaker, Madison Science Museum, "Too creative for science?", Madison, WI (11/5/2016).

Outstanding Women in Science series, Keynote, University of Alabama-Birmingham, "Too creative for science?", Birmingham (11/1/2016).

Cal State University-Northridge, MARC/RISE keynote speaker, "Too creative for science?" Northridge, CA (10/6/2016).

UW-Madison Postdoctoral Association Symposium, Keynote speaker, Madison, WI (09/20/2016).

NY Institute of Technology, Keynote speaker at SOURCE event, The mystery and beauty of cell division", NYC (04/15/2015).

Northeastern Illinois University, Keynote speaker at MARC program, "Too creative for science?", Saulder, CO (12/1/2015).

Ana G. Mendez University System, Pre-College Symposium, Keynote, "Too creative for science?", San Juan, PR (05/16/2015).

UNC Boulder, Signaling Cellular Regulation Training Program (NIH), career speaker, "Too creative for science?", Boulder, CO (12/1/2015).

Ana G. Mendez University System, Pre-College Symposium, Keynote, "Too creative for science?", San Juan, PR (05/16/2015).

Wight State, Public Keynote speaker, Too creative for science?", Dayton, OH (03/30/2015).

Wight State, Public Keynote speaker, Too creative for science?", Doventive for science?", Chapel Hill, NC (11/6/2014).

SANCAS meeting Keyno Invited Academic Research Presentations 84 seminars; 52 since tenure); *these are research talks at academic institutions or scientific conferences ASCR, "The midbody is a novel translating RNA-based aganelle necessary for cell-rell communication" (12/2/23)
XULA. "Once cell divides into three things"—The cuisas stry of the midbody" (10/29/23)
Burroughs Welcome, ENFOLD conference on science and ant, "How does and benefit science and university programs that bring them together?",
University of Toorito, "Once cell divides into three things?—The cuisas stry of the midbody" (10/29/23)
Welchesday Night at the Lab. "Once cell divides into three things?—The cuisas stry of the midbody" (10/29/23)
Welchesday Night at the Lab. "Once cell divides into three things?—The cuisas stry of the midbody" (10/29/23)
ASCR, "Using an It of make science more accessible" (10/29/22)
SACNAS, "Using an It of make science more accessible" (10/29/22)
SACNAS, "Using an It of make science more accessible" (10/29/22)
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Western Meghington University of Suchern Illians, "The midbody is an actively translating RNP granule", (10/29/22)
University of Suchern Illians, "The midbody is an actively translating RNP granule", (20/20/20)
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Burroughs Welcome, ENFOLD conference on science and art, "How does art benefit science and university programs that bring them together?",

- Mechanics and Control of Cytokinesis, "The beauty of cell division: the midbody proteome", Edinburgh, UK (1/11/2008).
 Hong Kong University of Science and Technology, "The beauty of cell division: the midbody proteome", Hong Kong, China (5/30/2007).
 Peking University, Beijing, China, School of Life Sciences, "The beauty of cell division: the midbody proteome", Beijing, China, (5/21/2007).
 National Institute of Biological Sciences (NIBS), "The beauty of cell division: the midbody proteome", Beijing, China, (5/21/2007).
 SACNAS meeting, Molecular Motors and Cellular Movements, "The beauty of cell division: the midbody proteome", Tampa, FL (10/2006).
 Vanderbilt University, Dept of Biochemistry, "The beauty of cell division: the midbody proteome", Nashville, Tennessee (09/2006).
 Vanderbilt University of Wisconsin-Whitewater, Dept. of Biology, "The beauty of cell division: the midbody proteome", Whitewater, WI (03/24/2006).
 RIKEN Center for Developmental Biology, "The beauty of cell division: the midbody proteome", Kobe, Japan (10/2005).
 Japanese Biochemical Society, invited symposium speaker, "The beauty of cell division: the midbody proteome", Kobe, Japan (10/2005).
 Queens College, Dept. of Biology, "The beauty of cell division: the midbody proteome", Flushing, NY (09/2005).
 ASCB Meeting, Cytokinesis Mini-symposia, speaker, Midbody Proteome", UCSD, San Diego, CA (06/2002).
 BARC (Bay Area Research on the Cytoskeleton), "Midbody Proteome", UCSF, San Francisco, CA (11/2001).
 Midwest Worm Meeting, University of Minnesota, speaker, Minneapolis, MN (07/2000).
 ASCB Meeting, Cytokinesis Subgroup Meeting, speaker, San Francisco, CA (11/1999).
 International C. elegans Meeting, Meiosis, Mitosis and Cell Division Session, speaker, Washington, DC (12/1998).
 Midwest C. elegans Meeting, University of Chicago, speaker, Chicago, IL (06/1998).
 ASCB Meeting, Dynein/Dynactin subgroup meeting, speaker, Washington, DC (12/1997).

Educational Activities: Talks and Posters

- Wednesday night at the Lab, "The curious story of the midbody" (5/10/23)
 Hartford High School, "Too creative for science?" (2/15/23)
 Gen 522: "Slide Evolution", invited by Dr. Nicole Perna (10/26/22, 4/4/23, 11/7/23)
 Gen 522: "Slide Evolution", invited by Dr. Chris Hittinger (3/22/22)
 ASCB online Workshop, "Creating Inclusive Learning Environments" (3/9/22)
 McMillan Podcast: (1/19/22)
 Deeper Dive Podcast: (1/18/22)
 Western Washington State Biology 487 Course speaker, Dr. Lina Dahlberg (host) (05/15/2020).
 RERIC, Wisconsin Rural Teachers Conference, "Creative Inclusive Learning Environments", keynote, Madison, WI (11/15/2019).
 HHMI Teaching Fellow Faculty Mentor, mentored Benjamin Minkoff and Sarah Neuman (Fall-attended course with students, Springstudents teach with me) (2014-15).
 Delta Program, Instructional Materials Development course IJW Madison tales with Course BLD and the Day of the Course BLD and the Day of the Course BLD and the Course BLD and the Day of the Course BLD and the
- Delta Program, Instructional Materials Development course, UW Madison, taken with Genetics Ph.D. student David Berry (2009).

Educational Activities: Science Education

- HHMI Teaching Fellow Faculty Mentor, mentored Benjamin Minkoff and Sarah Neuman (2014-15).
 Delta Program, Instructional Materials Development course, UW Madison, taken with Genetics Ph.D. student David Berry (2009).

Educational Activities: Workshops

- John Carroll University, Scholarship Class Speaker, Host: Dean Mike Martin (11/28/2022)
 NSF Advance Luncheon Speaker, University of Washington, Seattle. Host: Joyce Yen (10/16/22)
 SACNAS webinar: "Broader impacts: The art and science of "Genetic Reflections (5/5/2021)
 ASCB, Workshop speaker on "Organizing Inclusive & Effective Science Outreach" (12/04/2020).
 Inclusive SciComm, SACNAS conference (10/31/2019).
 Native Perspectives in Genomics, SACNAS conference (11/1/2019).
 Native Perspectives in Genomics, SACNAS conference (11/1/2019).
 National Academy of Sciences, Sackler Colloquium, "The science of science communication III", "Incentives for Scientists and Engineers to Communicate about their Research", Washington, DC. (11/17/2017).
 UW-Madison Biochemistry Dept., Workshop on Science Communication, Madison, WI (10/4/2017).
 Bioquest/Qubes 2017 Summer Workshop, "Creative Inclusive Learning Environments", keynote, Lansing, MI (07/25/2017).
 The 21st International C. elegans Meeting, "Active learning in genomics", poster, UCLA, Los Angeles, CA (06/25/2017).
 UW-Madison Advising conference, Keynote Speaker, "Creating Inclusive Learning Environments", Madison, WI (03/1/2017).
 ASCB Meeting, Teaching Workshop, "No lectures here: How an active and problem-based learning classroom in genomics transformed the confidence, creativity and communication skills of all students", San Francisco, CA (12/3/2016).
 iBiology Google Hangout, "Getting the most out of a conference", Webinar (7/21/2016).
 UW-Madison Teaching and Learning Symposium invited speaker, "No Lectures Here: How an active and problem-based learning classroom in genomics transformed the confidence creativity and communication skills of all students", San Francisco, CA (12/2010).
 ASCB meeting, 2011, "Value of Doing a postdoc" & "NSF Broader Impacts", San Jose, CA (10/2011).
 ASCB meeting, 2011, "Value of Doing a postdoc" & "NSF Broader Impacts", San Jose, CA (10/2010).
 NSF Career Awardees Meeting, invited panel speaker (postdocs), Washington, DC (3/11/2010).

Educational Activities: Mentoring (Postdocs & Senior Scientists)

- Dr. Randall D. Dahn, senior scientist. Working on the midbody RNP granule (2017-2021)
 Dr. Sungjin Park, postdoc. Working on the midbody RNP granule (2018-20). Current: Aussie Suzuki's Lab: Senior Scientist
 Dr. Yuji Nakayama, postdoc, Worked on the role of DYN-1 in cell polarity; Current: Full Professor at Kyoto Pharmaceutical University (2006-08).

Educational Activities: Mentoring (Graduate Students) *denotes underrepresented

Mentor to 11 graduate students, 2 URM

- *Dr. Megan Gnazzo, Ph.D. student in Genetics: Thesis title: 'The role of ATX-2 in cell division in C. elegans".

 Current position: Biotech, Boston, MA Publications: 3 published (1 in preparation) (2011-17).
- *Jennifer Gilbert, Ph.D.student in Genetics, Midbody transcriptome.
 Current position: student in Barak Blum's Lab Publications: (1 in preparation) (2016-17).
- Kathryn VandenHeuvel, M.S.in Genetics, MS project: Midbody Transcriptome.
 - Current position: business Publications: (1 in preparation) (2015-16)
- Angela Johnson, MFA (art student in the lab), MA show title: "Translation" Installed on 2nd floor of UW-Genetics Dept,
 Current position: scientific artist and Jame Waltrous Gallery curator Art shows: 2 (2014-16).
- Dr. Kelly Pittman, Ph.D., received Ph.D. in CMB (lab of Laura Knoll): The role of PAR proteins in cell division.
 - Current position: postdoc at Duke in Dennis Ko's lab Publications: 1 (2009-11).
- Dr. Mary Kate Bonner, Ph.D. student in Genetics, Thesis title: "The metaphase spindle proteome".
 Current position: postdoc at NIH in Alex Kelley's lab Publications: 3 (2006-13).
- Dr. Jessica Shivas, Ph.D. student in Genetics, Thesis title: "The role of dynamin in cell polarity in C. elegans". Current position: Confocal application specialist at Leica Microsystems Publications: 3 (2006-12).
- Dr. Erkang Ai, Ph.D., student in Genetics, Thesis title: "The role of RACK-1 in cytokinesis in C. elegans".

 Current position: Associate Attorney at Hogan Lovells in Philadelphia, PA; Publications: 3 (2004-10).
- Arun Kumaran, M.S., Masters in Biotechnology, Project Assistant: "Midbody proteomic database" (2005). Leonard George, M.S., Masters in Biotechnology, Project Assistant: "Midbody proteome analysis".

- Current position: CEO Cquensys in Madison, WI (2004-05).
 Dr. Justin Schleede, received his Ph.D. in Genetics (lab of Seth Blair), Dynamin in cell polarity.
 - Current position: Technical Director at LabCorp, Clinical Cytogeneticst Publications: 1 (2004-2006).

Educational Activities: Mentoring (Undergraduate Students)*denotes underrepresented

Mentor to 41 undergraduates, 17 URM

- *Ashley-Grace Dureke, work study student (2021-2023) Gabrielle Whisler, science art student collaboration with Jan Huisken's lab (2021)
- Elif Kurt, lab assistant, Publications: 3(2018-2021). Caitlin Marks, lab assistant, Publications: 1 (2018-19). *Kai Fowlkes, Undergrad lab assistant, POSSE student (2018).

- *Adir Powikes, Undergrad lab assistant, POSSE student (2016). Celia Glime, undergraduate lab assistant & artist, working with Angela Johnson on NSF broader impacts project (2017). *Andrew Geng, undergrad work study student & lab assistant (2017-18). *Alex Villarreal, undergrad work study student, POSSE student, Publications: 3 (2013-17). *Izaiah Clinton, work study student (2016).

- *Izaiah Clinton, work study student (2016).
 *Nahin Cano, lab assistant (2016).
 *Nahin Cano, lab assistant (2016).
 *Idanis Sanchez, REU, summer research, from University of Puerto Rico-Ponce (2016).
 Anna-Lisa Doebley, undergraduate research collaborator with Shawn Ahmed (UNC); Publications: 1 (2015).
 Amanda Dlugi, REU, summer research, from Alverno College (2015).
 *Olushola Kemi Olukoga, undergrad work study students, Publications: 1 (in process) (2015-16).
 *Elisa Sanchez, REU, summer research, from NMSU (2014).
 *Prenicia Gant, REU, summer research, from Grambling State Univ. (2014).
 *Amy Ochola, undergrad work study student, POSSE student (2013-15).
 Mikayla Simons, Undergrad student, 152 student (2013-16).
 Josh Bartlett, undergraduate student hourly (2012-14).
 *Florencia Visconti, REU summer research, from NMSU (2012).
 *Farinoosh Dadrass, undergraduate student hourly (2012-13).

- *Farinoosh Dadrass, undergraduate student hourly (2012-13).
 Chris Hutson, undergraduate student hourly (2011-12).
 Chanel Matsunami Govreau, undergraduate performance art student collaborator (Guggenheim Fellow) (2011).
 Yamini Karandikar, undergraduate research assistant (2011).
 *Eddie Dominguez, REU summer research, from New Mexico State University, Publications: 1 (2011).
- 'Clayton Gorman, REU summer research, from New Mexico State University (2010).
- *Curtis Bartosz, undergraduate research and student hourly (2009-10).

 *Kristin Waukau, REU summer minority undergraduate research, from the College of the Menominee Nation, Keshena, WI (2009).

 *Candice Teschner, undergraduate student hourly (2009).

 Melissa Li, undergraduate research assistant (2008-11).

- A.J. Becker, undergraduate student hourly (2008-10). Ryan Ruf, undergraduate research and student hourly (2007-09). *Brittney Bailey, undergraduate student hourly (2007-09).

- *Brittney Bailey, undergraduate student hourly (2007-09).

 Bo Hwa Han, undergraduate research on cytokinesis and student hourly, Publications: 1 (2007-08).

 Jen Kulkoski, undergraduate research on cell polarity and Biology 152 student, Publications: 1 (2006-08).

 Thomas Dietz, undergraduate research on RACK-1 and cytokinesis, Biology 152 student (2006-07).

 Amanda Amodeo, undergraduate research on DYN-1 in cytokinesis, Assistant Professor at Dartmouth College (2005-08).

 Megan Missaggia, undergraduate research on cytokinesis and student hourly (2005-07).

 Yunsik Kang, undergraduate research on DYN-1 in cytokinesis, postdoc at OHSU in the lab of Marc Freeman (2005-06).

 Christie Maier, undergraduate research on RACK-1 in cytokinesis (2005-06).

 Amy Thurber, from Kenyon College, summer undergraduate research (2005).

Educational Activities: Mentoring (High School Students; Summer)

Mentor to 5 high school students, 2 URM

- Anna Granieroo, Middleton High School, (2017).
- *Maddie Pritzl, Sun Prairie High School (2014).

 *Randi Schuman, PEOPLE program, summer minority high school student, from Lac du Flambeau, WI (2009).

 *Jasmine Staples, summer minority high school student volunteer, from Philadelphia, PA (2009).

 Amanda Savagian, summer high school student volunteer (2008).

Educational Activities: Mentoring (Lab Managers/Technicians/Research Interns)

Mentor to 5 lab managers, 1 URM

- Daniel Poole, lab manager (2005-12)
- Lan Qin, research associate (2013-14). Maggie Forrestal, technician (2004-05)
- Eva Ühlemann, research associate (2014-15).

- Amanda Hulfachor, research associate (2014-15). Elizabeth Torr, research specialist (2022-present Smit Patel, research intern (2021-2023)
- Liily Dantong Zhu, research intern (2023-present)

Educational Activities: Mentoring (Thesis Committees)

- Mentor to 41 graduate students, 14 URM Angela Kita (CMB; Bement Lab) (2013)
- Sydney Lesko (CMB: Sherer Lab) (2020). Lori Scardino (CMB; Sondel Lab) (2012). *Sofia Romero (CMB: Sherer Lab) (2018+).

- Soria Romero (CMB: Sherer Lab) (2016+). Randee Young (Genetics: Sun Lab) (2016+). Sihui Yang (CMB: Wildonger Lab) (2015-20). *Jaime Cordova (Genetics: Perna Lab) (2018+). Erica Macke (Genetics: Ikeda Lab) (2015-2018).

- Erica Macke (Genetics: Ikeda Lab) (2015-2018).

 *Annette Dean (Genetics: Taylor Lab) (2016-20).

 *Ariel Cyrus (Genetics: Grinblat Lab) (2014-16).

 *Elaine Welch (Genetics; Pelegri Lab) (2012-17).

 *Andrew Hasley (Genetics; Pelegri Lab) (2011-16).

 Bharti Solanki (Genetics; Pelegri Lab) (2009-14).

 Lori O'Brien (Biochemistry; Weise Lab) (2008-13).

 April Peterson (Genetics: Payseur Lab) (2020-21).

- *Nicholas Santistevan (Genetics: Grinblat Lab) (2018+).

 *Kassi Krocker (Genetics: Boekhoff-Falk Lab) (2017-19).

 Sarang Brahma (MCP; Burkhard Lab)(Masters) (2014-15).

 Steven Nolan (Life Sciences Communication: Reaves) (Masters) (2015).

 *Scott Bosley (MCP: Suzuki Lab) (Left with as Masters due to COVID) (2020).

- Thomas Lenz (CMB; Loeb Lab) (2011-16).
- Tim Loveless (CMB; Hardin Lab) (2011). Natalya Morsci (CMB; Barr Lab) (2012-14). *Raisa Nunez (Genetics: Brow Lab) (2019+).
- Ben Hall (Genetics: Donohue Lab) (2019+).

- Ben Hall (Genetics: Donohue Lab) (2019+).
 Xiaoyan Ge (Genetics; Pelegri Lab) (2011).
 *Renee Engle (Genetics; Barr Lab) (2005-10).
 *Anji Trujillo (Chemistry: Coon Lab) (2017+).
 Allison Lynch (Genetics; Hardin Lab) (2011-15).
 Eamon Winden (Genetics: Schwartz Lab) (2016-2023).
 Celeste Eno (Genetics: Pelegri Lab) (2012-16).
 Aaron Lomax (Genetics; Vierstra Lab) (2013-17).
 Christina Scribano (MCP: Weaver Lab) (2016-20).
 Haining Zhang (Genetics; White Lab) (2006-11).
 Stacey Kigar (Pharmacology; Bement Lab) (2016-2).
 *Ed Suarez-Zayes (Neuroscience: Gomez Lab) (2016+2).

- Riddy Madrid (Neuroscience: Ailsch (2016-21).

 *Ed Suarez-Zayes (Neuroscience: Gomez Lab) (2016+).

 Robb Stankey (Genetics; Vierstra Lab) (2014-16).

 Marcus Miller (Genetics; Vierstra Lab) (2012-15).

 Caitlin Short (Neuroscience: Gomez Lab) (2016-20).

 Yunsik Kang (Genetics: Bashirullah Lab) (2012-16).

Service Activities: Departmental

- Postdoctoral Commitee (co-Chair), 2023-present
- Communications Committee (Chair), 2020-Present Diversity Affairs Committee (Chair), 2008-2020 Undergraduate Advisor, 2004-2015

- Confocal Facility Manager, 2008-2012 2010 Centennial Committee, 2008-2010 Undergraduate Curriculum Committee, 2007-2015, 2019-Present
- Admissions Committee, 2005-2017
- Prelim Committee, 2004-2006

Service Activities: Historically underrepresented recruitment & retention

- SACNAS chapter advisor, 2014-Present BioHouse Speaker, 9/26/2017
- Faculty-Student Mentoring Program, 2017-2020

- WISE Learning Community, Keynote Speaker, 10/25/2016
 POSSE student visits to labs during SOAR, 2013-2014
 New Mexico State University Recruitment visits with the MARC program with Dean Dorothy Sanchez, 2009-2015
 Historically underrepresented student recruitment, SACNAS, AISES, ABRCMS, 2004-2020

- AISES chapter advisor, 2007-2008 Menominee High School Lab visits, 2005-2007

Service Activities: Campus *DEI related

- *Diversity Liaisons Project (DLP): Provost for Diversity Office; contributed to the establishment of this program with the Provost (2019-22).
 *UW-Madison, Provost's Committee on Faculty Diversity (2018-19).
 *UW-Madison, Campus-wide Diversity & Climate Committee (2017-20).

- *UW-Madison, Campus-wide Diversity & Climate Committee (2017-20).

 UW-Madison, Sophomore Research Fellowships Committee (2017).

 *STEM diversity network Twitter: @uwstemdiversity curator (2015+).

 *STEM diversity network: Established and built website for campus community, http://stemdiversity.wisc.edu (2015+).

 *Chair of CALS Equity and Diversity Committee (2014-16).

 UW-Madison Arts Institute, (Executive Committee) (2015+).

 *CALS Equity and Diversity Committee member (2012-16).

- CALS Curriculum Committee (2013-14).

- CALS Curriculum Committee (2013-14).

 *STEM Posse Advisory Board, member (2011-15).

 *Bouchet Society Section Committee (2010-15).

 *SciMed GRS (Science and Medicine Graduate Research Scholars) Faculty Advisory Committee (2008-19).

 *CALS Undergraduate Recruitment and Retention Committee (2008).

 Wisconsin Institute of Discovery: Creating Collisions between Humanities, Arts and Sciences Committee (2008-09).

 Eye Research Institute, Education Committee (2008-09).

- MicroExplorers, outreach, team member (2007-12).
 Graduate Program in Cellular and Molecular Biology (CMB) alumni relations (Chair) (2007-09).
 CALS trip to China with Chancellor Wiley, Met with campus leaders throughout China (2007).
- CALS Study Abroad Committee (2006-08).
- Molecular Biology Major Advisory Committee and undergrad advisor (2006-16).

Service Activities: National & State *DEI related

- *HHMI Driving Change selection committee (2022)

- *CZI Diversity program, selection committee (2022)

 *NIH Diversity Program Consortium Oversight Committee (2018-21).

 NIH Study Section Reviewer, NIGMS NCSD study section, permanent member (2014-18).

 *ASCB Minority Affairs Committee (elected) (2017-20).
- Wisconsin Science Museum, Board member & branding/logo design https://wisconsinsciencemuseum.org (2016+).
- *SACNAS, National Nominations Committee (2016-18).
 *SACNAS, National Newsletter Committee (2014-16).
 Science Policy Trip on behalf of the Genetics Society of America (GSA) with Washington, D.C. policy makers about NSF research, poster about science
- NOVA Education Advisory Board (2015-17).
 *SACNAS, National Board Member Elect (2014-16).
 Women in Cell Biology Committee Career Discussion and Mentoring Roundtables (2010-16).
- NSF Study Section Reviewer, Cell division and Cytokinesis (MCB) (2010).
 *Wisconsin Task Force on Arts and Creativity in Education, statewide task force member (http://www.creative.wisconsin.gov/) (2008-09).
 Wisconsin Region National Science Competition for High School Students, invited keynote speaker (2008).

Service Activities: Journal Reviewer

- ScienceNature PNAS, Genesis
- Current Biology Developmental Cell
- Nature Cell Biology
- Molecular Biology of the Cell (MBoC)

- Molecular Biology of the Cell (MBGC) Briefings in Functional Genomics and Proteomics Current Opinion in Cell BiologyEuropean Journal of Cell Biology (EJCB)
- PLoS One
- PlosBiology
- **PlosGenetics**
- PLoS Genetics
- Genes & Development
- Frontiers in Cell Biology Journal of Cell Science (JCS)
- Journal of Cell Biology (JCB)

Service Activities: Editor Positions

• Molecular Biology of the Cell (MBoC): Associate Editor (Jan 1st, 2020+).

Service Activities: International Meeting Organization

Head organizer of 6 International meetings, Session chair of 4 mini-symposiums

- Organizer, International C. elegans meeting, Jession Claid of 4 mini-symposiums.

 Organizer, International C. elegans meeting, Glasgow, Scotland, (June 23rd-28th, 2023)

 Head Organizer-Midwest SDB meeting, Madison, WI (Nov 11-13th, 2022), Raised over \$45,000 in sponsorship money!

 Organizing Committee- International C. elegans Development Meeting, Madison (2022).

 Organizing Committee-21st International C. elegans Meeting, UCLA (2019).

 Organizing Committee-C. elegans Development, Cell biology & Gene Expression, Barcelona, Spain (2018).

 Organizing Committee-20th International C. elegans Meeting, UCLA (2017).

 Local Organizer-C. elegans Topic Meeting: Aging & Stress (2016).

 Organizing Committee-20th International C. elegans Meeting, UCLA (2015).

- ASCB Meeting, "The mechanics of cell division", session chair, Philadelphia, PA (2014). Head Co-organizer-4th biennial C. elegans Topic Meeting: Development, Nara, Japan (2014). Organizing Committee-19th International C. elegans Meeting, UCLA (2013). Head Organizer-3rd biennial C. elegans Topic Meeting: Development (2012). Organizing Committee-18th International C. elegans Meeting, UCLA (2011). Local Organizer-3rd biennial C. elegans Topic Meeting: Neurobiology (2010). Head Organizer-2nd biennial C. elegans Topic Meeting: Development & Evolution (2008). Local Organizer-2nd biennial C. elegans Topic Meeting: Neurobiology (2008). Local Organizer-2nd biennial C. elegans Topic Meeting: Neurobiology (2008). Head Organizer-1st biennial C. elegans Topic Meeting: Development & Evolution (2006). Head Organizer-1st biennial C. elegans Topic Meeting: Neurobiology (2006). 15th biennial International C. elegans Topic Meeting: Neurobiology (2006). 15th biennial International C. elegans Conference, Cell Biology, Plenary session co-chair (2005). ASCB Meeting, Mechanisms of Cytokinesis in Diverse Organisms, session chair and organizer (2000).

Outreach Activities (Below are Highlighted Efforts)

See also Invited Keynote talks on science and art

- Girl scouts of Wisconsin (Badgerland) virtual workshop on the "Genetic Reflections: A coloring book" (11/08/2020)

- "Genetic Reflections, A coloring Book", a companion book to our science art piece. Authors: Skop, Kurt & Marks (10/06/2020).
 "Genetic Reflections", 40ft science art piece installed in the UW-Madison Biotech Center, NSF funded (2018).
 Science Policy Trip on behalf of the Genetics Society of America (GSA) with Washington, D.C. policy makers about NSF research, poster about science and broader impacts: http://genestogenomes.org/c-elegans-cell-division-art-helps-policymakers-see-nsf/ (4/2016).

- and broader impacts: http://genestogenomes.org/c-elegans-cell-division-art-helps-policymakers-see-nsf/ (4/2016).
 "Cool Science Images" digital scientific art show at UW-Madison, part of The Why Files, curatorial committee (2012-17).
 Scientific art show at the Ebling Library, curatorial committee (3/2011).
 "Science & Art" traveling scientific art show, by the Science Museum of Minnesota for the Arkansas Discovery Network, consultant, NSF funded (http://www.arkansasdiscoverynetwork.org/rent_science_and_art/) (2009+).
 "Tiny: Art From Microscopes at UW-Madison" scientific art show at the Dane County Regional Airport, curatorial committee (2009).
 Art show at College of Saint Benedict, St. Joseph, MN, artist (5/2008).

- Southern Graphics Council collaboration with Jonas Angelet, art work inspired by cell division (2006). "Dynamic Elements"-a multi-media concert by Mark Hetzler and Katrin Talbot, consultant, C. elegans movies were used (2006). International C. elegans Art Show founder and organizer, at the biennial International C. elegans Meeting http://genestogenomes.org/twenty-years-of-
- Logo design for the biennial International C. elegans Meeting abstract book and website (1997-18).

Press: International

Bolded articles have nice overviews of various projects

- "IF/THEN Ambassadors Reach Million of Girls..." Front page of AAAS.org, December 16th, 2021, https://www.aaas.org/news/ifthenr-ambassadors-reach-millions-girls-sharing-scientists-human-side-and-wonders-science (12/16/2021)
- Meet the STEM superstars, BRAVA Magazine, November 4th, 2019, https://bravamagazine.com/stem-superstars-madison/ (11/04/2019).

 Make STEM Education More Welcoming to Underrepresented Minorities, The Scientist, June 1st, 2019, https://www.thescientist.com/careers/making-stem-education-more-welcoming-to-underrepresented-minorities-65910 (06/01/2019).

- stem-education-more-welcoming-to-underrepresented-minorities-65910 (06/01/2019).

 "Worm Art at #Worm17", Genes to Genomes, Genetics Society of America blog, http://genestogenomes.org/worm-art-at-worm17/ (7/12/2017).

 "#Worm17 Love", Genes to Genomes, Genetics Society of America blog, http://genestogenomes.org/worm17-love/ (6/26/2017).

 "Twenty years of the Worm Art Show", Genes to Genomes, Genetics Society of America blog, http://genestogenomes.org/twenty-yearsof-the-worm-art-show/ (Highlight about how the worm art show started) (4/28/2017).

 "New online network emphasizes diversity, supports STEM, WisBusiness.com, http://www.wisbusiness.com/index.iml?Article=386310 (4/12/2017).

 "UW-Madison launches resource hub for STEM diversity, Campus Technology, https://campustechnology.com/articles/2017/04/11/uwmadison-launches-resource-hub-for-stem-diversity.aspx (4/11/2017).

 "IW-Madison launches STEM Diversity Natural." Wiscossin State Jaureal http://best-medicar.gov/initialization/initia
- "UW-Madison launches STEM Diversity Network", Wisconsin State Journal, http://host.madison.com/wsj/news/local/education/university/uw-madison-launches-stem-diversity-network/article_86999adee7df-5e6b-b394-822df55223f8.html (4/10/2017). "UW-Madison launches STEM Diversity Network", UW-Madison campus news, http://news.wisc.edu/uw-madison-launches-stemdiversity-network/
- (4/10/2017).

- "Translation Art Show", Angela Johnson's MFA work, YouTube Video, https://youtu.be/IcW71YmUOhY 4/2015
 "One man's trash...", The Scientist, Dec. 1st, 2013, https://www.the-scientist.com/features/one-mans-trash-3834 (12/1/2013).
 "Intriguing Art from the University of Wisconsin-Madison", Smithsonianmag.com, http://www.smithsonianmag.com/sciencenature/intriguing-scienceunriguing Art from the University of Wisconsin-Madison", Smithsonianmag.com, http://www.smithsonianmag.com/sciencenature/intriguing-sart-from-the-university-of-wisconsin-26859088/ (4/19/2013).

 Press Release "Forward under 40 awards honor 12 young UW-Madison alumni" http://www.news.wisc.edu/17749 (4/2010).

 "Ahna Skop: In Search of the Midbody", Apple.com, highlight of my work (2009).

 "Tiny World, Big Art in Madison" on Art Beat blog http://www.pbs.org/newshour/art/tiny-world-big-art-in-madison/ (8/2009).

 "Teeny Tiny Art' by Claire O'Neill on The Picture Show http://www.npr.org/sections/pictureshow/2009/05/teeny_tiny_art.html (5/2009).

 "Seeing Things" by April Fulton on Shots: NPR's Health Blog http://www.npr.org/sections/health-shots/2009/05/seeing_things.html (5/2009).

 "Tiny art goes on display in Madison airport", USAtoday.com http://www.usatoday.com/travel/flights/2009-04-20-madison-airportart_N.htm ("Art of the very, very small to debut at Dane County Airport" by Terry Devitt, UW-Madison news. http://www.news.wisc.edu/16566 (4/2009).

 "Macroscopic" in News & Notes in On Wisconsin http://onwisconsin.uwalumni.com/on_campus/macroscopic/ (2009).

 "Balancing Life and Science" by Jennifer Evans in The Scientist http://www.the.scientist.htm/

- ń (4/2009).

- Macroscopic in News & Notes in On Wisconsin http://onwisconsin.uvalumni.com/on_campus/macroscopic/ (2009).

 "Balancing Life and Science" by Jennifer Evans in The Scientist http://www.the-scientist.com/?articles.view/articleNo/27031/title/Balancing-Life-and-Science/ (1/2009).
- "A scientist trapped in an artist's body" by Margaret Guthrie in The Scientist http://www.the-scientist.com/?articles.view/articleNo/26737/title/A-scientist-trapped-in-an-artist-s-body/ (9/2008).
 "Alumna Profile: Ahna Skop, Ph.D. '94" in the BIO@SU newsletter from the Department of Biology at Syracuse University (7/2008).
 "With cell as muse, art fuels scientist's quest" by Terry Devitt, UW-Madison News http://www.news.wisc.edu/15115 (4/2008).
 "CSB commencement set for May 10" http://www.csbsju.edu/news/csb_commencement08.htm (4/2008).

- Remarkable Women in Science, AAAS http://sciencecareers.sciencemag.org/tools_tips/outreach/loreal_wis/l_oreal_women_in_science_booklet (2/2008).
- "Following the Image" by Anne Sasso in Science Careers online, a career profile
- ssues/articles/2008_01_18/caredit.a0800010 (1/2008).
- "Emerging Scholars: Class of 2008" in Diverse: Issues In Higher Education http://diverseeducation.com/article/10483 (1/2008).
 "Beginning Scientists Receive Presidential Awards" http://www.nsf.gov/news/news_summ.jsp?cntn_id=110588 (2007).
 "Two UW research scientists honored" by Heather LaRoi in the Wisconsin State Journal http://host.madison.com/news/local/article_194012c3-4b0f-5644-
- "Got MudPIT?" by James Netterwald in Drug Discovery & Development http://www.dddmag.com/MudPIT-combines-LC-and-MS.aspx (1/2007).
 "Proteomics power to the people!" by John Yates III in The Scientist http://www.the-scientist.com/?articles.view/articleNo/16195/title/Proteomics-Powereople-/ (1/2005).
- "Cytokinesis: A good place to start" by Arianne Heinrichs in Nature Reviews Molecular Cell Biology
- "How to Get the Hang of Proteomics as a Cell Biologist" in ProteoMonitor http://www.genomeweb.com/proteomics/ahna-skop-how-gethang-proteomics-cell-biologist (7/2004).
- "UW-Madison Scientists Find A Key To Cell Division" in Science Daily http://www.sciencedaily.com/releases/2004/05/040527234509.htm (5/2004).

References

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