

**College of Health Sciences  
Standard CV**

**Name:** Reshmi Singh  
**Rank:** Assistant Professor

**Education**

<b>Year</b>	<b>Institution</b>	<b>Degree</b>
2005	University of Minnesota	PhD. (Social and Administrative Pharmacy)
2001	University of Toledo	M.S. (Pharmacy and Healthcare Administration)
1999	Bombay University	B.S. (Pharmacy)

**Professional Experience** (listing year, position and institution)

2013-Present	Assistant Professor	University of Wyoming
2005-2008	Assistant Professor	MCPHS -Boston
2001-2005	Teaching Assistant	University of Minnesota
1999-2001	Teaching Assistant	University of Toledo

**Awards and Honors**

2015  
UW College of Health Sciences  
“Best in Interprofessional Education” Award

2004  
University of Minnesota  
Albert Wertheimer Leadership in Pharmacy Fellowship

2001  
University of Minnesota  
Pharmacy Practice Melendy Fellowship

## Research and Scholarship

- **Grants and Funding:** (list year, PI or other investigators, name of grant, funding source, amount, indicate type of grant [research, teaching, clinical practice])

### FUNDED GRANTS

Year: 2018  
Principal Investigator (PI): **Singh R**  
Title: Poster Presentation at the American National Pharmacists' Association Meeting  
Funding Source: CHS Faculty Travel Grant  
Amount: \$750  
Type: Competitive Research Travel

Year: 2017-2018  
PI: Hidecker MJC  
Site PI: Landers M  
Co- Investigator(s): **Singh R**, Bush E, Piccorelli A  
Title: Decreasing health disparities for persons with Parkinson's Disease (PD) in rural communities: Assessing feasibility of coordinated telehealth  
Funding Source: Multi-site CTR health disparities project UW Faculty  
Amount: \$150,000  
Type: Research

Year: 2015-2018  
Project Director & Co-director: Root-Elledge S, Moody E  
Project Evaluator: **Singh R**  
Title: Family to Family Health Information Center Proposal  
Funding Source: US Department of Health and Human Services, (HRSA -15-114)  
Amount: \$95,700 per year for 3 years  
Type: Research

Year: 2016-2017  
Award Grantee: **Singh R**  
Title: Engaged Faculty Institute for Service Learning

Funding Source:	University of Wyoming ECTL and Academic Affairs
Amount:	\$300
Type:	Teaching
Year:	2016- 2017
Principal Investigator(s):	Herron C and Sundin S
Consultants:	<b>Singh R</b> and Interdisciplinary UW Research Team
Title:	Patient-Centered Outcomes for the Parkinson's Disease Community in Wyoming
Funding Source:	Tier II to Tier III Funding from Patient Centered Outcomes Research Institute (PCORI)
Amount:	\$50,000
Type:	Research
Year:	2015-2016
Award Grantee:	<b>Singh R</b>
Title:	Faculty Development Committee Mini Grant Awards
Funding Source:	UW School of Pharmacy
Amount:	\$3060
Type:	Competitive Research Travel
Year:	2015-2016
Award Grantee:	<b>Singh R</b>
Title:	Ethics (Integrity, Trust and Effort) Teaching
Funding Source:	University of Wyoming ECTL and Academic Affairs
Amount:	\$500
Type:	Teaching
Year:	2015-2016
Principal Investigator:	<b>Singh R</b>
Title:	Assessing how patients' level of "Activation" and "Health Literacy" affect their healthcare expectations from a Rural Patient Centered Medical Home (PCMH) Model of Care
Funding Source:	University of Wyoming College of Health Sciences Seed Grant Program
Amount:	\$7432

Type:	Research
Year:	2015- 2016
Principal Investigator:	Staubach L
Co-investigator:	<b>Singh R</b>
Title:	Spicy Food Choice, Medication Use and Nutrition Counseling in a Rural State
Funding Source:	Clinical and Translational Research Infrastructure Network (CTR-IN) Mini Grant Program
Amount:	\$9449
Type:	Research
Year:	2015- 2016
Principal Investigator(s):	Herron C, Sundin S
Consultants:	<b>Singh R</b> , Interdisciplinary UW Research Team
Title:	Patient-Centered Outcomes for the Parkinson's Disease Community in Wyoming
Funding Source:	Tier 1 to Tier 11 Funding from Patient Centered Outcomes Research Institute (PCORI)
Amount:	\$25,000
Type:	Research
Year:	2013-2014
Principal Investigator:	<b>Singh R</b>
Title:	33 <sup>rd</sup> Annual First Year Experience Conference
Funding Source:	Ellbogen Center for Teaching and Research
Amount:	\$2000
Type:	Teaching Assessment Travel Grant
Year:	2007
Principal Investigator:	<b>Singh R</b>
Title:	Understanding Treatment Experiences of Long Term Users of Antidepressant Medications
Funding Source:	Mass. College of Pharmacy and Health Sciences (MCPHS) Faculty Development Committee Seed Grant
Amount:	\$3000
Type:	Research

Year: 2006  
Principal Investigator: **Singh R**  
Title: A Survey of College Health Service Directors  
Regarding Depression Diagnosis and Treatment  
on College Campuses  
Funding Source: Mass. College of Pharmacy and Health Sciences  
(MCPHS) Faculty Development Committee Seed  
Grant  
Amount: \$1951.20  
Type: Research

Year: 2004  
Principal Investigator: **Singh R**  
Title: An Integrated Approach to Quality Improvement  
and Shared Decision Making in Cancer  
Treatment  
Funding Source: Pfizer  
Amount: \$3000  
Type: Research Assistantship

### **NOT FUNDED GRANT Applications**

Year: 2017-2020  
Co-Principal Investigator(s): Hidecker MJC, **Singh R**, Bush E  
Title: Improving coordinated care of allied health  
treatment options to persons with Parkinson's  
Disease in rural and frontier communities  
Funding Source: Patient Centered Outcomes Research Institute  
(PCORI)  
Amount: \$1,445,000.00  
Type: Research

Year: 2018-2019  
Principal Investigator: **Singh R**  
Title: Personalizing Chronic Disease Self-Management  
for Hypertension Patients  
Funding Source: CHS Faculty Seed Grant  
Amount: \$7200  
Type: Research

Year: 2017-2018  
Co-Principal Investigator(s): **Singh R**, Piccorelli A  
Title: 'Profiles of Engagement': Towards Better Chronic Disease Self-Management  
Funding Source: UW Faculty Grant in Aid  
Amount: \$7500  
Type: Research

Year: 2016- 2017  
Principal Investigator(s): **Singh R**, McCrea S  
Title: Chronic Disease Self-Management for Hypertension Patients in a Rural State  
Funding Source: UW INBRE Pilot Grants  
Amount: \$50,000  
Type: Research

Year: 2015  
Principal Investigator(s): Krueger K, McCrea S  
Co-Investigators: **Singh R**, Vann R, Jones B  
Title: Self-Management of Chronic Illness  
Funding Source: National Institutes of Health (NIH) R21  
Amount: \$275,000  
Type: Research

Year: 2015  
Principal Investigator: **Singh R**  
Title: Impact of Patient Activation and Health Literacy on Healthcare Expectations  
Funding Source: Clinical and Translational Research Infrastructure Network (CTR-IN) Mini Grant Program  
Amount: \$10,989  
Type: Research

Year: 2014- 2015  
Principal Investigator(s): **Singh R**  
Co-PI: Staubach L  
Title: Spicy Food Choice, Medication Use and Nutrition Counseling in a Rural State

Funding Source:	Clinical and Translational Research Infrastructure Network (CTR-IN) Mini Grant Program
Amount:	\$9449
Type:	Research
Year:	Submitted on September 2, 2014
Principal Investigator:	<b>Singh R</b>
Title:	Impact of Patient Activation and Health Literacy on Healthcare Expectations
Funding Source:	American Association of Colleges of Pharmacy (AACP) New Investigator Program
Amount:	\$9990
Type:	Research
Year:	2014
Principal Investigator:	<b>Singh R</b>
Co-Investigators:	Krueger K, Woods T, Hoy E
Title:	Assessing how patients' level of 'Activation' and 'Health Literacy' affect their healthcare expectations from a Patient-Centered Medical Home (PCMH) in a rural state.
Funding Source:	Clinical and Translational Research Infrastructure Network (CTR-IN) Pilot Grant Program Round 2
Amount:	\$74,294
Type:	Research
Year:	2014
Principal Investigator:	<b>Singh R, Staubach L</b>
Title:	Understanding perceptions of obese and non- obese consumers with regard to food choices and health
Funding Source:	University of Wyoming College of Health Sciences Seed Grant Program
Amount:	\$7480
Type:	Research
Year:	2013
Principal Investigator:	<b>Singh R</b>
Co-Investigators:	Krueger K, Woods T, and Hoy E

Title: Assessing how patients' level of 'Activation' and 'Health Literacy' affect their expectations from a rural Patient-Centered Medical Home (PCMH) Model of Care.

Funding Source: Clinical and Translational Research Infrastructure Network (CTR-IN) Pilot Grant Program

Amount: \$50,000

Type: Research

- **Publications (Refereed Journals):** (your name in bold, indicate if data-based, student authors and/or invited publication)

### **Peer-Reviewed Publications (Data-Based)**

1. Bush EJ, **Singh R**, Hidecker MJC, Carrico CP. Parkinson's Disease support groups in rural America: Barriers, resources, and opportunities. *The Qualitative Report*. 2018; 23(6), 1381-1400. DOI: <https://nsuworks.nova.edu/tqr/vol23/iss6/8>
  2. Hermansen-Kobulnicky CJ, Purtzer MA, **Singh RL**, Ross CL, McTigue K, Overstreet L. Examining Change in Confidence: A Unique Approach to Interprofessional Education Evaluation. *Health and Interprofessional Practice*. 2018; 3(3). DOI: <https://doi.org/10.7710/2159-1253.1115>
  3. **Singh R**, Scott H, Krueger K, Bush E. Healthcare Engagement and Encounters in a Rural State: A Focus Group Study. *INNOVATIONS in Pharmacy*. 2018; 9(1): Article 5. DOI: <https://doi.org/10.24926/iip.v9i1.944>
- Second Author Student**
4. **Singh R**, Staubach L, Frantz J, Thyagarajan B. Understanding Food Choice, Medication Use and Health from Lean and Non Lean Resident Perspectives in a Rural State. *BAOJ Pharm Sci*. 2017; 3 (2), 034. **Third Author Student**.
  5. **Singh R**, Liles MA, Montagne M. Identifying and Describing Patient Perspectives on Long-term Antidepressant Use. *Cogent Psychology*. 2016; 3(1), 1223902. DOI: <https://doi.org/10.1080/23311908.2016.1223902>
  6. Kooienga S, **Singh R**. Pharmacy and Primary Care Perspectives on E-prescribing in a Rural Community: A Focused Ethnography. *Research in Social and Administrative Pharmacy*. 2016. DOI: <http://dx.doi.org/10.1016/j.sapharm.2016.08.002>
  7. **Singh R**, Schommer JC, Worley MM, Peden-McAlpine C. Antidepressant use amongst college students: Findings of a phenomenological study. *INNOVATIONS in Pharmacy*. 2012; 3(2). DOI: <http://www.pharmacy.umn.edu/innovations/Vol3No2/home.html>
  8. Cline RR, Gupta K, **Singh RL**. Older Adults Drug Benefit Beliefs: Construct Definition and Measure Development. *Research in Social and Administrative Pharmacy*, 2008; 4(1): 23-36.

9. Schommer JC, **Singh RL**, Cline RR, Hadsall RS. Market Dynamics of Community Pharmacies in Minnesota. *Research in Social and Administrative Pharmacy*. 2006; 3(2): 347-358.
10. Schommer JC, **Singh RL**, Hansen RA. Distinguishing Characteristics of Patients Who Seek More Information or Request a Prescription in Response to Direct-to-Consumer Advertisements. *Research in Social and Administrative Pharmacy*. 2005; 1: 231-250.
11. Cline RR, Gupta K, **Singh RL**, Schommer JC. Older Adults' Drug Benefit Beliefs: A Focus Group Study. *Journal of Managed Care Pharmacy*, 2005; 11 (1): 77-85.
12. **Singh R**, Lively BT, Schommer JC, Holiday-Goodman M, Siganga W. Patient Experiences and Perceptions of Patient-Pharmacist Therapeutic Alliance. *Journal of Social and Administrative Pharmacy*. 2003; 20 (3): 103-109.

### **Professional Periodicals (data based)**

1. **Singh R**, Schommer JC, Cline RR, Hadsall RS, Larson TA, Schondelmeyer SW, Uden DL. Changes in the Minnesota Pharmacy Workforce between 2000 and 2002, *Minnesota Pharmacist*. Nov -Dec 2003; 57(6): 23-28.
2. Liu L, Sakthong P, McCollor TR, **Singh R**, Schommer JC, Cline RR, Hadsall RS, Larson TA, Schondelmeyer SW, Uden DL. 2003 Minnesota Pharmacist Compensation and Labor Survey: Part 1, Pharmacists' Hourly Wages and Benefits. *Minnesota Pharmacist*. March-April 2004; 58, (2):27-33.
3. Liu L, Sakthong P, McCollor TR, **Singh R**, Schommer JC, Cline RR, Hadsall RS, Larson TA, Schondelmeyer SW, Uden DL. 2003 Minnesota Pharmacist Compensation and Labor Survey: Part 2, Pharmacists' Work Activities. *Minnesota Pharmacist*. May-June 2004; 58(3):29- 34.

**Publications (Refereed Book and Monograph Chapters):** (your name in bold, indicate if data-based, student authors and/or invited publication)

### **Book Chapter (data based)**

1. Schommer JC, **Singh RL**. Patient Compliance. In: Fulda T, Wertheimer A, Eds. *Handbook of Pharmaceutical Public Policy*. Binghamton, NY: Pharmaceutical Products Press; an imprint of Haworth Press Inc.; 2007: 565-587.

**Publications (Technical Reports):** (your name in bold, indicate if data-based, student authors and/or invited publication)

Not applicable

**Publications (Book Reviews):** (your name in bold, indicate if data-based, student authors and/or invited publication)

Not applicable

**Publications (Other): (your name in bold, indicate if data-based, student authors and/or invited publication)**

Not applicable

**Presentations (Refereed National and International Abstracts): (your name in bold, indicate if data-based, student authors and/or invited presentation)**

**Peer Reviewed Published Abstracts from Scientific Presentations (data based)**

1. **Singh R**, Hidecker MJC, Bush E, Piccorelli A. "An Interprofessional Feasibility Trial of Telehealth for Patients with Parkinson's Disease in Two Rural States" Presentation at Annual Meeting of the American Pharmacists Association (APhA), Nashville, TN, March 2018.
2. Milano V, **Singh R**, Fox L, Guirguis L, Bond I. "Medication education provided to school aged children: A systematic scoping review." Accepted for presenting at Annual Meeting of the American Pharmacists Association (APhA) Nashville, TN, March 2018. **First author student.** [Note: WITHDRAWN by Student].
3. Adams K, Hidecker MJC, Bush E, **Singh R**. "Needs and Barriers in Rural Parkinson's Disease Communities: An Interprofessional Approach" American Speech Language Hearing Association (ASHA) Annual Convention, Philadelphia, PA; November, 2016. **First author student.**
4. Duncan G, Emmerton L, Aslani P, Sheridan J, **Singh R**, Anderson C, Stewart K, Hussainy S, McNamara K, Cooper Bailey S, Fang G. "Taking the next step with Health Literacy and Medicines Use: Focusing efforts to maximize the gain" Workshop Presentation at the International Social Pharmacy Conference in Aberdeen, Scotland; July 2016.
5. **Singh R**, Bush E, Hidecker MJC. "Exploring Healthcare Resources and Barriers for a Rural Parkinson's Disease Community" Poster Presentation at the International Social Pharmacy Workshop in Aberdeen, Scotland; July 2016.
6. Staubach L, **Singh R**, Frantz J, Thyagarajan B. Spicy Food Choice, Medication Use and Nutrition Counseling in a Rural State. Podium at the Association for Marketing & Health Care Research Annual Meeting, Crested Butte, Colorado, February 2016. **Third author student.**
7. **Singh R**, Krueger K, Woods T, Vann R, Scott R. "Patient Healthcare Expectations from a Patient Centered Medical Home (PCMH) in a Rural State". Poster Presentation at the 7<sup>th</sup> Annual Health Literacy Research Conference (HARC) in Bethesda, MD; November 2-3, 2015. **Last author student.**
8. Staubach L, **Singh R**, Frantz J. "Spicy Food Choice, Medications Use and Nutrition Counseling in a Rural State". Poster Presentation at the Annual Meeting of the Clinical and Translational Research Infrastructure (CTR-IN) at UNLV-Las Vegas, NV; June 8-11, 2015. **Last author student.**
9. Hermansen-Kobulnicky CJ, Purtzer MA, **Singh R**, Ross CL, Overstreet L. "Student Confidence in Interprofessional Competencies Improved by a Team-Based Patient Case Assignment". Poster Presentation at Annual Meeting of the American

- Pharmacists Association, San Diego, CA; March 2015.
10. **Singh R**, Calmes J, Montagne M. "Understanding Treatment Experiences of Long Term Antidepressant Users". Poster Presentation at the International Social Pharmacy Workshop in Boston, MA; August 2014. **Second author student.**
  11. **Singh R**, Montagne M. "Depression Diagnosis and Treatment on College Campuses: Do the Student Health Service Directors Have this Information?" Accepted as Podium at the International Social Pharmacy Workshop in New Zealand; July 2008.
  12. **Singh R**, Schommer JC, Worley MM. "College Students and Depression Treatment: Is "Autonomy" the Answer?". Presented as Podium at the International Social Pharmacy Workshop in Oxford, UK; July 11, 2006.
  13. Rickles N, **Singh R**, Montagne M. "Pharmacy Student Attitudes toward Types of Mental Illness and Provision of Services". Poster Presentation at the AACP Conference in Florida, July 2007.
  14. Rickles N, Montagne M, **Singh R**. "Pharmacist Attitudes toward Mental Illness and Provision of Services". Poster Presentation at the 18th NIMH Conference on Health Services Research in Washington DC, July 2007.
  15. **Singh R**. "Understanding College Students' Antidepressant Treatment Decision Making". Presented at the Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 19, 2006.
  16. Cline RR, Gupta, K, **Singh R**. "Preliminary Development of the Older Adults' Drug Benefit Belief Scale". Presented at the Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 19, 2006.
  17. Schommer JC, **Singh R**, Cline RR. "Market Dynamics of Community Pharmacies in Minnesota". Presented at the Annual Meeting of the American Pharmacists Association, Orlando, Florida, April 4, 2005.
  18. **Singh R**, Worley-Louis MM, Schommer JC. "Medication Experiences of a Patient Receiving Treatment for Depression". Presented at the Annual Meeting of the American Pharmacists Association, Orlando, Florida, April 4, 2005.
  19. **Singh R**, Schommer JC. "Wandering in the Dark: Understanding Patient Experiences in the Treatment of Depression". Presented at Midwest Pharmacy Administration Conference, West Lafayette, IN, July 30, 2004.
  20. Gupta K, **Singh R**, Cline RR, Schommer JC. "Medicare Part D: Affordable and Fair for Everyone?". Presented at Midwest Pharmacy Administration Conference, West Lafayette, IN, July 30, 2004.
  21. **Singh R**. "Do we need medications for Depression? - Making the familiar strange". Presented at Deep Portage Pharmaceutical Care Conference, Deep Portage, MN, January 5, 2004.
  22. Schommer JC, **Singh R**, Hansen RA. "Patients' Information Seeking and Requests about Prescription Drugs Advertised in 2001-2002". Presented at the Annual Meeting of the American Pharmaceutical Association, New Orleans, LA, March 30, 2003.
  23. **Singh R**, Schommer JC. "Use of Theory in Evaluation of Antidepressant Adherence Behavior". Presented at Annual Meeting of American Association of Pharmaceutical Scientists, Salt Lake City, UT, October 27, 2003.

24. Schommer JC, **Singh R**. "Workforce Demand for Outpatient Prescription Drug Distribution". Presented at Annual Meeting of American Association of Pharmaceutical Scientists, Salt Lake City, UT, October 27, 2003.
25. Schommer JC, **Singh R**, Hansen RA. "Does Advertising Result in Medicalizing Normal Human Experience or Trivializing Prescription Drug Use?". Presented at the Annual Meeting of American Association of Pharmaceutical Scientists, Salt Lake City, UT, October 27, 2003.
26. **Singh R**, Lively BT. "Patient Experiences and Perceptions of Patient-Pharmacist Therapeutic Alliance". Presented at the Annual Meeting of the American Pharmaceutical Association, Philadelphia, March 2002.
27. **Singh R**, D'Souza A, Deshmukh H. "Evaluation of Computer Skills of Pharmacy Students". Presented at the Annual Meeting of the Ohio Pharmacists Association, Columbus, OH, March 2000 and at the Annual Meeting of the American Pharmaceutical Association, San Francisco, CA, March 2001.

- **Presentations (Refereed Local and Regional Abstracts):** (your name in bold, indicate if data-based, student authors and/or invited presentation)

1. **Singh RL**, Schommer JC. "Wandering in the Dark: Understanding Patient Experiences in the Treatment of Depression". Presented at Midwest Pharmacy Administration Conference, West Lafayette, IN, July 30, 2004.
2. Gupta K, **Singh RL**, Cline RR, Schommer JC. "Medicare Part D: Affordable and Fair for Everyone?" Presented at Midwest Pharmacy Administration Conference, West Lafayette, IN, July 30, 2004.
3. **Singh R**. "Do we need medications for depression? - Making the familiar strange". Presented at Deep Portage Pharmaceutical Care Conference, Deep Portage, MN, January 5, 2004.

- **Presentations (Other):** (your name in bold, indicate if data-based, student authors and/or invited presentation)

**Data based:**

1. Hidecker MJC, Landers MR, Bush EJ, **Singh R**, Piccorelli A. Decreasing Health Disparities for Persons with Parkinson's Disease in Rural Communities." Poster Presentation at the Mountain West CTR IN Annual Meeting, Las Vegas, NV, June 11-13, 2018.
2. **Singh R**. "Patient Engagement to Community Engagement: The Journey". Podium Presentation, CHS Research Committee Fall Seminar Series, College of Health Sciences, University of Wyoming, Laramie, WY, September 15, 2017.
3. **Singh R**, Bush E, Hidecker MJC. "Exploring Healthcare Resources and Barriers for a Rural Parkinson's Disease Community". Poster Presentation at the Annual University of Wyoming College of Health Science Research Day, Laramie, WY, April 2017.

4. Adams K, **Singh R**, Bush E, Hidecker MJC. "Rural healthcare for persons with Parkinson's Disease: Exploring barriers". Competitive oral session presented at the Annual University of Wyoming College of Health Science Research Day, Laramie, WY, April 2016. **First author student and First prize winner.**
5. Adams K, **Singh R**, Bush E, Hidecker MJC. "Rural healthcare for persons with Parkinson's Disease: Exploring barriers". Oral session, Annual University of Wyoming Undergraduate Research Day, Laramie, WY, April 2016. **First author student.**
6. Staubach L, **Singh R**, Frantz J. "Spicy Food Choice, Medications Use and Nutrition Counseling in a Rural State". Poster Presentation at the Annual University of Wyoming College of Health Science Research Day, Laramie, WY, April 2016. **Last author student.**
7. **Singh R**, Krueger K, Woods T, Vann R, Scott H. "Patient Healthcare Expectations from a Patient Centered Medical Home (PCMH) in a Rural State". Poster Presentation at the Annual University of Wyoming College of Health Science Research Day, Laramie, WY, April 2016. **Last author student.**
8. **Singh R**. "Cultural Considerations for Asian American Patients". **Invited Talk** in NURS 3020: Cultural Diversity and Family Health Care course by Dr. Purtzer and Dr. Liebl, University of Wyoming School of Nursing, March 2016.
9. **Singh R**. "Health Literacy and Patient Engagement." **Invited Talk** for the WYCOA ECHO, University of Wyoming at the Cheyenne Family Residency Clinic, February 2016.
10. Hermansen-Kobulnicky CJ, Purtzer MA, **Singh R**, Ross CL, Overstreet L. "Confidence in Interprofessional Competencies Improved by a Team-Based Patient Case Assignment". **Invited Podium** Presentation at the UW CHS Interprofessional Retreat, January 2015.
11. Hermansen-Kobulnicky CJ, Purtzer MA, **Singh R**, Ross CL, Overstreet L. "Confidence in Interprofessional Competencies Improved by a Team-Based Patient Case Assignment". Non- Competitive Poster Presentation in CHS Research Grand Rounds, University of Wyoming Union, April 2015.
12. **Singh R**, et. al. 'Women around the World'–Authenticity: Come as You Are." **Invited Panel** at the University of Wyoming Women in Leadership Conference, 2014.

- **Continuing Education and Faculty Development Activities: (list of continuing education activities you have provided to others).**

- **Continuing Education**

- Not Applicable

- **Faculty Development Activities:**

1. *ECTL Bootcamp*, "Copyright, Licensing and Open Access for Open Educational Resources (OER)". COE 506, 9am -12pm, July 11<sup>th</sup>, 2018

2. *ECTL Bootcamp*, “Inclusive Course Design”. COE 510F, 9am -12pm, June 20<sup>th</sup>, 2018.
3. *PCORI Stakeholder Workshop*, “Advancing the State of Evidence for Decision makers About Telehealth.” Online, 9am-3pm EST, May 24<sup>th</sup>, 2018.
4. *Workshop by ECTL’s Janel Seely*, “How to Respond to Student Evaluations.” School of Pharmacy, University of Wyoming, Fall 2017.
5. EXCEL LOOKUP Formulas Course, University of Wyoming IT Building 171 on August 3<sup>rd</sup>, 2017.
6. *WIND Family Voice Policy Initiative* Planning meeting, Wyoming Technology Business Center, Laramie, WY, August 1<sup>st</sup> 2017, 9-330pm. **[Invited]**.
7. *Continuums of Service (COS)* Western Region Campus Compact Conference, Metropolitan State University of Denver, CO, April 7<sup>th</sup>, 2017.
8. *Engaged Faculty Institute* by ECTL and SLCE, University of Wyoming, Sept 2016-May 2017.
9. Attended *Publish and Flourish Workshop*, Hilton Garden Inn, August 26, 2016.
10. *CHS Writing Group* Member, 2016 –present.
11. *First Year Seminar (FYS) Workshops* on UW Campus, 2014-present.
12. *UW Project ECHO Conference* at Hilton, Feb 22-23, 2016.
13. WIND sponsored *WY Parent Mentoring Workshop* at Hilton Garden Inn Laramie, Feb 2016.
14. University of Wyoming College of Health Sciences *Interprofessional Education Retreat*, January 2016
15. *CHS Workshop on Mindful Focus and Productivity* by Meggin McIntosh, PhD, UW Student Union in Laramie on January 20, 2016.
16. *Engaged Scholarship Consortium (ESC) 16th Annual Conference* in Penn State, State College, PA. Sept. 2015.
17. Facilitated Workshop, “*Mind the Gap between the Train and the Platform: Theory and Practice in Health Literacy Research*” in Bethesda MD, Nov 2015.
18. *Technology Boot Camp*, University of Wyoming ECTL and Outreach, June and July, 2015
19. Mountain West CTR-IN *Grant Reviewer Workshop*, University of Nevada, Las Vegas, April 20, 2015.
20. *Social Sciences Grant Writing Workshop* by the UW Office of Research held on January 14<sup>th</sup>, 2015.
21. University of Wyoming College of Health Sciences *Interprofessional Education Retreat*, January 22, 2015.
22. *School Of Pharmacy Writing Group* Member, 2014-2015.
23. Freshman Summer Institute, “*Designing Your First Year Seminar*” at the Ellbogen Center for Teaching and Learning, University of Wyoming, May 19-22, 2014.
24. Food: Perceptions, Practices and Policies, *Consumer Issue Conference*, University of Wyoming, Fall 2014
25. *Navigating the New Health Care Market*, Consumer Issues Conference, University of Wyoming, Fall 2013.

26. *New Faculty and Lecturer Seminars* by the Ellbogen Center for Teaching and Learning at University of Wyoming, 2013-2014.
27. *Library Workshops* by Coe Library at University of Wyoming, 2013- present
28. Teaching and Research related *American Association of Colleges of Pharmacy* (AACCP) webinars, 2013-present.
29. Teaching and Research related *American Public Health Association* (APHA) webinars, 2014-present.
30. *Faculty Development Seminars* by the Faculty Development Committee at MCPHS. 2005-2008.
31. *ARV Adherence Course* by Boston University School of Public Health, 2006.
32. *Preparing Future Faculty Retreat* by the Center for Teaching and Learning Services, January, 4, 2005.
33. *Pharmaceutical Care Training Program*, by the Peters Institute of Pharmaceutical Care, October 20-24, 2003.
34. *Designing and Conducting Focus Group Interviews*, workshop by Richard Krueger PhD and Mary Anne Casey PhD, May 23, 2003.
35. *Critical Thinking*, workshop as part of the Teaching Enrichment Series by the Center for Teaching and Learning Services, August 28, 2002.

- **Patents**
  - Not Applicable
- **Work in Progress:** (List grants, publications and presentations that are in progress, either submitted and under review or in preparation for submission.)

### Grants in Progress

None under review currently

### Presentations in Progress

1. **Singh R**, Piccorelli A, Hidecker MJC Bush E in Collaboration with the Wyoming Parkinson Project Team and Wyoming Center on Aging, University of Wyoming, Laramie. "Parkinson's Disease in Wyoming: Engaging, Reflecting and Moving Forward!" **ACCEPTED** at the Engaged Scholarship Consortium Conference, Minneapolis, MN, September 30-October 3, 2018
2. Hight H, Hidecker MJC, Bush E, **Singh R**, Piccorelli A. Parkinson's Telehealth Feasibility Study: Confessions of a Research Assistant. **ACCEPTED** at the ASHA Annual Convention, November 15-17, 2018 at the Boston Convention & Exhibition Center (BCEC) in Boston, Massachusetts. **[First Author Student]**
3. Bush E, **Singh R**. "Parkinson's Disease Support Groups in Rural America: Barriers, Resources, and Opportunities." **ACCEPTED** to present research paper at the "The Qualitative Report" Conference (TQR) in January 15-18, 2019 at Nova

Southeastern University, Fort Lauderdale, Florida. **[Invited and Peer Reviewed]**.

### **Manuscripts in Progress**

1. **Singh R**, Hidecker MJC, Bush E, Piccorelli A, Hight H, Woods T, Landers M. Using technology to transform allied healthcare for people with Parkinson's disease in two rural states. Journal of the American Pharmacists' Association (JAPhA). [Under review].
2. **Singh R**, Moody E, Ricles B, Smith EB. "What it takes to raise a child with Autism in a rural state: An Appreciative Inquiry." Advances in Neurodevelopmental Disorders. [Under review]. **Third and Fourth authors students.**
3. Bush E, **Singh R**, Sarah K. Lived Experiences of a Community: Merging Interpretive Phenomenology & Community Based Participatory Research. Qualitative Health Research. [Resubmission to new journal, under review].
4. **Singh R**, Bush EJ, Hidecker MJC, Carrico C. "Wyoming Parkinson Project. Assessing Healthcare Needs in a Rural Parkinson's Disease Community". Progress in Community Health Partnerships: Research, Education and Action. [Resubmission to new journal, under review].
5. **Singh R**, Fox L, Milano V, Guirguis L, Bond I. Medication education provided to school aged children: A systematic scoping review. Journal of American Pharmacists Association. (JAPhA). [Planned Submission Fall 2018]. **Third author student.**
6. **Singh R**, Kooienga S, Bush E. Information on State of Behavioral Health on College Campuses from Student Health Service Directors. The Journal of Behavioral Health Services and Research. [Planned Submission 2018].
7. **Singh R**, Reynolds VE, Hardesty C, Root-Elledge S, Kaiser K, Robinson C, Moody E. Development and Implementation of a Parent to Parent Mentoring Program in Two Western States. Progress in Community Health Partnerships: Research, Education and Action (Rejected May from second journal, plan next submission Fall 2018). **Second author graduate student at time of first submission.**

### **Undergraduate and Graduate Student Research Supervision (Supervisor, Committee Chair or Co-chair) (Name of student, thesis/dissertation title and year)**

1. External Committee Member on Shaun Lappi's PhD Committee in Psychology Department at the University of Wyoming. Title: Examining Maintenance Goals and Counterfactual Thoughts as it relates to Authentic Pride. Spring 2018-present.
2. External Committee Member on Katelynne Adams' MS Thesis Committee in Division of Communication Disorders. Title: Effectiveness of LSVT® e LOUD via Supervised Graduate Student Clinician, 2017-2018. Changed Thesis Option.

3. External Committee Member on Nicholas Dyer's MS Thesis Committee in Communication and Journalism. Title: Patient Self-Advocacy Communication during Patient Provider Interactions, 2015-2017. Successfully Defended.
4. External Oral Exam Committee member for 4 Communication Disorder Division Master's students since 2014.

### Consulting and Other Scholarship Activities

1. Selected for the Engaged Faculty Institute on Service Learning (EFI) by Ellbogen Center for Teaching and Learning (ECTL) and Service Leadership and Community Engagement (SLCE), Sept 2016-May 2017 at the University of Wyoming.
2. Selected for and attended the Mountain West CTR IN Health Disparities Grant Writing Workshop, March 14, 2017 at University of Nevada, Las Vegas.
3. Selected for and attended the Emerging Engaged Scholar's Workshop, September 29-30, 2015.
4. Attended PCORI Tier I and Tier 2 Awardee Conventions as research delegate, Nov 2014 and Nov 2015.
5. Attended the 40 Year Social and Administrative Pharmacy Reunion Conference at University of Minnesota, Minneapolis, Sept 3-5, 2014
6. Attended the First Mountain West Consortium Meeting in Las Vegas, NV, June 23-25, 2014

### Teaching

Semester & Year	Course Prefix & Number	Course Title	Enrollment	Credits	On-Campus/ Distance	Contribution if team taught
Fall 2018	PHCY 6140	Introduction to Social and Administrative Pharmacy	52	3	On-campus	N/A
Fall 2018	PHCY 1101	Navigating Survival: A Compass For Campus Mental Health	23	3	On-campus	N/A
Fall 2018	PHCY 6280	Pharmacy Ethics	52	1	On-Campus	N/A

Fall 2018	BMS 5880	Research Ethics	2	2	On-Campus	N/A
Spring 2018	PHCY 6285	Drug Use Process	59	1	On-Campus	N/A
Spring 2018	PHCY 6343	Methods for Population Health Outcomes	44	2	On-Campus	N/A
Fall 2017	PHCY 1101	Navigating Survival: A Compass For Campus Mental Health	24	3	On-campus	N/A
Fall 2017	PHCY 6280	Pharmacy Ethics	34	1	On-Campus	N/A
Fall 2017	PHCY 4160	Problems: Pharmacy	1	2	On-Campus	N/A
Spring 2017	PHCY 6285	Drug Use Process	34	1	On-Campus	N/A
Spring 2017	PHCY 6343	Methods for Population Health Outcomes	50	2	On-Campus	N/A
Summer 2017	PHCY 6465	Academic Rotation	1	4	On-Campus	N/A
Fall 2016	PHCY 1101	Navigating Survival: A Compass For Campus Mental Health	24	3	On-Campus	N/A
Fall 2016	BMS 5880	Research Ethics	7	2	On-Campus	N/A
Fall 2016	PHCY 6280	Pharmacy Ethics	49	1	On-Campus	N/A
Spring 2016	PHCY 6285	Drug Use Process	49	1	On-Campus	N/A
Spring 2016	PHCY 6343	Methods for Population Health Outcomes	37	2	On-Campus	N/A
Spring 2016	PHCY 4160	Problems in Pharmacy	4	2	On-Campus	N/A
Fall 2015	PHCY 6280	Pharmacy Ethics	52	1	On-Campus	N/A

Fall 2015	PHCY 6281	Health Sciences Research Ethics	1	1	On-Campus	N/A
Fall 2015	PHCY 1101	Navigating Survival: A Compass For Campus Mental Health	24	3	On-Campus	N/A
Spring 2015	PHCY 6285	Drug Use Process	53	1	On-Campus	N/A
Spring 2015	PHCY 6343	Pharmacoeconomics	43	2	On-Campus	N/A
Fall 2014	PHCY 6280	Pharmacy Ethics	43	1	On-Campus	N/A
Fall 2014	PHCY 6281	Health Sciences Research Ethics	3	1	On-Campus	N/A
Spring 2014	PHCY 6285	Drug Use Process	39	1	On-Campus	N/A
Spring 2014	PHCY 6343	Pharmacoeconomics	49	2	On-Campus	N/A
Spring 2014	PHCY 4160	Problems in Pharmacy	1	1	On-Campus	N/A

- **Guest lectures**

PHCY 6241	Org and Social Issues in Healthcare	3CR	Spring 2016	40 students
HLSC 1010	Freshman Seminar	1CR	Spring 2015	22 students
HLSC 1010	Freshman Seminar	1CR	Fall 2014	22 students
PHCY 6245	Patient Professional Lab	3CR	Fall 2014	44 students
HLSC 1010	Freshman Seminar	1CR	Spring 2014	22 students
PHCY 4170	Career Planning	1CR	Spring 2014	10 students
HLSC 1010	Freshman Seminar	1CR	Fall 2013	22 students
PHCY 6245	Patient Professional Lab	3CR	Fall 2013	49 students
PHCY 6250	Drug Literature Evaluation	3CR	Fall 2013	49 students

- **Advising**

<b>Year</b>	<b>Number of Undergraduate Advisees</b>	<b>Number of Graduate/Resident Advisees</b>
2018	12	4
2017	6	3
2016	6	3
2015	3	2
2014	1	0

**Please Note:** Completed Advisor Trainings in 2014, 2015, 2016 and 2017.

**Teaching at Massachusetts College of Pharmacy and Health Sciences**

- Health Care Delivery
- Drug Education
- Pharmacoepidemiology (Both Traditional and online for Non-Traditional)
- Directed Study (Research credits)

**Teaching at University of Minnesota**

- Non Prescription Drug Therapy: Focus on Patient Self-Care
- Pharmacy Law and Ethics
- Pharmacy and the Health Care Systems
- Pharmacotherapy in Rehabilitation Physiotherapy
- Nursing Pharmacotherapy
- Self-Care
- Medical Terminology
- Pharmaceutical Care Labs:
  - Patient Centered Care
  - Elderly Sensitivity
  - Cultural Diversity In Health Care
  - Introduction To Medical And Pharmacy Literature
  - Parenteral And Capsules Compounding

**Teaching at the University of Toledo**

- Human Interaction in Healthcare
- Pharmacy Orientation

## University of Wyoming Service (Listing of Committee/Administrative Responsibilities)

- **University of Wyoming**

- Discovery Days Volunteer 2014-present
- New Faculty Academic Orientation,  
"Tips for Launching a Successful Career" Invited Panelist 2015
- ECTL Director Search  
Advisory Committee Member 2014-2015

- **College of Health Sciences**

- Diversity Committee Member 2018-present
- Health Sciences Showcase Volunteer 2015-present
- Director of Social Work  
Search Committee Member 2017-2018
- Research Committee Member 2015-2018

- **School of Pharmacy**

- Admissions Committee Chair 2018-2021
- Admissions Committee Chair Elect Spring 2018
- Social Admin. Faculty Search Committee Member 2017-2018
- Pharmacy Skills Lab Planning Group Member 2017-present
- Phi Lambda Sigma (PLS) Advisor 2015-present
- Curriculum Change for SAS courses Participant 2015-present
- Pharmaceutics Faculty Search Committee Member 2015-2016
- Admissions Committee Member 2014-present
- Cheyenne Am Care Search Committee Member 2014-2015
- Faculty Candidate Interviews Participant 2014-present
- Student Candidate Interviews Participant 2014-present

## Professional/Community Service

- **Community Service Activities**

1. Invited to be on Interview Team for Local Public School's Special Education Teacher Candidate Interviews, July 2018.

- **Professional Memberships and Activities** (includes grants, presentations, proposals and manuscript review)

<b>Organization</b>	<b>Role</b>	<b>Duration</b>
American Colleges of Pharmacy (ACCP)	Member	Current
ACCP	Delegate	2018 -2019
ACCP Health Disparities and Cultural Competence SIG	Member	2018-2019
ACCP	Alternate Delegate	2017 -2018
American Pharmacists Association (APhA)	Member	Current
APhA	Wyoming Delegate	2014-present
APhA National Meeting	Poster Judge	Current
International Social Pharmacy Workshop (ISPW)	Member	Current
APhA-APRS Education Programming Committee	Member	2015-2016
ISPW	Podium Presentation	
	Reviewer	Current
International Health Literacy Association	Research Planning	
	Working	Current
	Group Member	
Mountain West Clinical and Translational		
Research Infrastructure Consortium (MW CTRIN)	Grant Reviewer	2014-present
First Year Experience National Conference	Proposal Reviewer	2016
Health Literacy Research Conference	Workshop Facilitator	2015
Midwest Pharmacy Administration Conference	Organizer	2000
Indian Pharmaceutical Congress Conference	Volunteer	1998
American Society of Health System		
Pharmacists (ASHP)	Member	Past
National Community Pharmacists Association (NCPA)	Member	Past
International Society for Pharmacoeconomics	Member	Past
and Outcomes Research (ISPOR)		

**Manuscript Reviewer:**

1. Journal of American Pharmaceutical Association
2. Research in Social and Administrative Pharmacy
3. INNOVATIONS in Pharmacy
4. Journal of Pharmaceutical Health Services Research
5. Journal of Health Communication
6. Qualitative Health Research
7. Cogent Psychology
8. BAOJ Pharm Sci
9. Annals of Pharmacotherapy

- **Clinical Practice** - Not Applicable

**Service at Massachusetts College of Pharmacy:**

College of Pharmacy and Health Sciences

- Writing Proficiency Committee                      Member              2005-2006

School of Pharmacy

- Transfer Admissions Committee                      Chair                      2007-2008
- Faculty Search Committee                              Member                      2006-2008
- Hoods and Awards Committee                          Member                      2005-2008
- Transfer Admissions Committee                          Co-chair                      2006-2007
- Assessment Committee                                      Member                      2005-2007
- APhA -ASP Patient Counseling  
Competition at MCPHS                                      Judge                          2006
- Master's Student at Alma Mater UT                      Mentor                      2004-2006