# Sabrina Sherwood · 2016

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Education	
2013- Present	<b>Doctor of Pharmacy</b> (expected graduation date 2017) Idaho State University – Pocatello, ID Four year curriculum
2011-2013	<b>Pre-Pharmacy Studies</b> Idaho State University – Pocatello, ID Emphasis on chemistry, biological sciences, and medical ethics
Employment Experience	
August 2013 – May 2016	<ul> <li>Idaho State University (ISU) Health West Clinic – Pocatello, ID</li> <li>Hepatitis C Care Coordinator</li> <li>Developed a system to stratify over 300 candidates for HCV treatment</li> <li>Provided patient education on HCV treatment</li> <li>Tracked patient HCV treatment progress</li> <li>Utilized multidisciplinary telecommunication network</li> </ul>
	<ul> <li>Pharmacy Intern</li> <li>Analyzed laboratory results and made clinical recommendations regarding refill authorizations using evidenced based protocols</li> <li>Maintained and improved a patient assistance program serving over 50 patients</li> <li>Provided direct patient care in a multidisciplinary setting</li> </ul>
May 2015- July 2015	<ul> <li>Mayo Clinic Summer Internship – Rochester, MN</li> <li>Inpatient Compounding Sterile Preparations Intern <ul> <li>Adhered to USP 797 regulations</li> <li>Staffed over 400 hours in the compounding sterile preparations-IV room</li> <li>Shadowed IV room pharmacists daily</li> </ul> </li> <li>Professional Development <ul> <li>Mini-rotations:</li> <li>Gastrointestinal</li> <li>Cardiovascular</li> <li>Medical oncology</li> </ul> </li> <li>Professional shadowing: <ul> <li>Emergency room</li> <li>HCV specialty clinic</li> </ul> </li> </ul>

	<ul> <li>Liver transplant services</li> <li>Internship final presentation: "Management of Esophageal Varices in Cirrhosis"</li> <li>Professional workshops</li> <li>Outpatient clinic volunteer</li> </ul>
July 2012- August 2015	<ul> <li>Outpatient chile volunteer</li> <li>Advanced Isotopes of Idaho Nuclear Pharmacy         <ul> <li>– Pocatello, ID</li> <li>Pharmacy Intern</li> <li>Completed daily quality control testing</li> <li>Ensured proper distribution of radioactive materials and</li> </ul> </li> </ul>
	<ul> <li>Adhered to Nuclear Regulatory Commission regulations</li> </ul>
May 2010- August 2011	<b>Boise Veterans Affairs Medical Center Outpatient Pharmacy</b> – <b>Boise, ID</b> <i>Pre-pharmacy student volunteer</i>
ADVANCED PHARMACY	PRACTICE EXPERIENCES (APPE)
April – May 2017*	Medication Therapy Management – ISU Meridian Campus; Boise, ID Preceptor: Kevin Cleveland, PharmD, ANP
January- February 2017*	Advanced Community – Walgreens Pharmacy; Boise, ID Preceptor: David Nguyen, PharmD
October –December 2016	<b>Ambulatory Care – Boise VA Medical Center; Boise, ID</b> Preceptor: Shelby White, PharmD; Eileen Twomey, PharmD, BCPS
September – October 2016	<ul> <li>Solid Organ Transplant – Intermountain Medical Center; Sal Lake City, UT</li> <li>Preceptor: Lance Lindberg PharmD, BCPS</li> <li>Received training in infectious disease, liver disease, kidned disease, and transplant pharmacy services</li> <li>Provided 60 minute counseling sessions to post-transplant patients</li> <li>Created medication action plans to maximize patient adherence</li> <li>Completed liver and kidney outpatient clinic patient evaluations and presented recommendations to provider</li> </ul>
July – September 2016	<ul> <li>Critical Care – St. Luke's Medical Center; Boise, ID</li> <li>Preceptor: Greg Slevin RPh, BCPS, BCCCP</li> <li>Completed daily patient rounding at bedside and made recommendations to physicians</li> <li>Utilized institution approved protocols to make clinical interventions</li> </ul>

	• Gained experience precepting two P3 students
June-July 2016	<b>Advanced Hospital – St. Luke's Medical Center; Boise, ID</b> Preceptor: Teresa Newsom, PharmD
	<ul> <li>Rounded on neonatal, pediatric, oncology, cardiac and intensive care floors</li> </ul>
	<ul> <li>Provided daily anticoagulation education to over 50 patients on warfarin and NOACs</li> </ul>
	<ul> <li>Completed therapeutic drug monitoring daily for antibiotics, anticoagulants and parental nutrition</li> </ul>
May-June 2016	<b>General Medicine – St. Alphonsus Medical Center; Boise, ID</b> Preceptor: Roger Hefflinger, PharmD
	<ul> <li>Assisted and educated medical residents in making therapeutic decisions</li> </ul>
	• Provided direct patient care with daily patient rounding
	• Participated in the outpatient clinic to answer physician drug information questions and facilitate transition of care
	services
INTRODUCTORY PHARMACY I	PRACTICE EXPERIENCES (IPPE)
Fall 2015	<b>Pharmacy Leadership and Advocacy Elective –</b> ISU College of Pharmacy
November 2015	<b>Boise VA Medical Center – Boise, ID</b> Preceptor: Wyatt Gold, PharmD
	• Reviewed patient charts prior to patient clinic visits with pharmacy resident
	Researched clinical questions requested by physicians
November 2014	<b>Portneuf Medical Center Hospital – Pocatello, ID</b> Preceptor: Jora Sliwinski, PharmD
	<ul> <li>Provided medical reconciliations and patient counseling to inpatients</li> </ul>
	• Created discharge plans to maximize patient adherence to medications
November 2014	<b>ISU Health West Coumadin Clinic – Pocatello, ID</b> Preceptor: Jora Sliwinski, PharmD
	• Collected and analyzed INR values, adjusted warfarin doses, and provided patient counseling
June 2013- August 2013	<b>Costco Pharmacy – Pocatello, ID</b> Preceptor: Tyson Spencer, PharmD

- Heavy emphasis placed on patient counseling and providing drug information services
- Assisted in completing the biannual inventory

•	Created letter for transmission to medical offices to limit
	inappropriate use of tramadol

July 2013

### ISU Drug Information Center – Rebecca Hoover

- Answered drug related questions from the community utilizing Pubmed
- Participated in journal club with fourth year students

### **PROFESSIONAL LEADERSHIP**

November 2016	ISU Accreditation Involvement – Student Leadership Representative
October 2016	Pharmacy Fair Rotation Roundtable Student Forum – Fourth Year Student Representative
May 2014-2016	<ul> <li>ISU College of Pharmacy Senate President</li> <li>Increased student attendance at meetings over 100%</li> <li>Responsibilities: Managed 20 senate delegated positions between two campuses, led monthly meetings with students and faculty, conducted student conduct disciplinary meetings and directed policy reform</li> </ul>
May 2015- May 2016	Phi Lambda Sigma Leadership Fraternity Treasurer
May 2015- March 2016	<ul> <li>Phi Delta Chi Regional Conference Committee Chair</li> <li>Organized a large scale event including 7 chapters from Phi Delta Chi Mountain Region over a one year planning period</li> <li>Over 70 pharmacists and student pharmacists were in attendance</li> <li>Collected over \$7,000</li> </ul>
May 2012- May 2015	Phi Delta Chi Professional Pharmacy Fraternity Executive Board Member – Alpha Zeta Chapter Vice President, 2014-2015 Treasurer, 2012-2014
May 2014- November 2014	ISU Pharmacy Fair Pocatello Volunteer Coordinator
September 2011 – May 2014	ISU Student Conduct Board Officer
August 2013- May 2014	ISU College of Pharmacy P1 Class Vice President
May 2013- May 2014	ISU College of Pharmacy Senate Treasurer
May 2013- May 2014	Gamma Beta Phi Service and Honor Society Vice President
Fall 2012 – Fall 2013	ISU Pre-Pharmacy Student Representative

#### May 2012 – May 2013

National Honor Society of Collegiate Scholars Treasurer

## PROJECTS & CLINICAL PRESENTATIONS

November 2016	<b>Diabetes Mellitus Type 2 –</b> Boise VA Medical Center; Boise, ID. Thirty minute patient case and disease state overview with emphasis on therapeutics presented to pharmacists
October 2016	<b>Protecting the Kidney in the Pre and Post Liver Transplant</b> <b>Setting –</b> Intermountain Medical Center; Salt Lake City, UT. Thirty minute formal presentation given to transplant physician assistants and pharmacists
October 2016	Aspirin Use and the Risk of Cholangiocarcinoma – Intermountain Medical Center; Salt Lake City, UT. Journal club presentation given to transplant pharmacist group
September 2016	<b>Calcium Channel Blocker and Beta Blocker Overdose</b> – St. Luke's Medical Center; Boise, ID. Overview of disease state and treatment provided to pharmacists and student pharmacists
September 2016	<b>Thiamine in Wernicke's Encephalopathy</b> – St. Luke's Medical Center; Boise, ID. Presentation given to Boise and Meridian St. Luke's dieticians regarding proper thiamine use in an effort to improve and standardize prescribing patterns
August 2016	<b>Antilymphocyte Globulin for Prevention of Chronic Graft</b> <b>versus Host Disease –</b> St. Luke's Medical Center; Boise, ID. Journal Club
August 2016	<b>Unpeeling the Evidence for the Banana Bag</b> – St. Luke's Medical Center; Boise, ID. Journal club
August 2016	<b>Wernicke 's Encephalopathy</b> – St. Luke's Medical Center; Boise, ID. Review of disease state and treatment options provided to pharmacists and student pharmacists
August 2016	<b>Drug-Drug Interactions in the Post Surgical Setting –</b> St. Luke's Medical Center; Boise, ID. Provided analysis of interactions between hormonal contraceptives and commonly used medications in the anesthesia setting ultimately used to educate patients regarding birth control
August 2016	<b>Internal Medication Safety Review</b> – St. Luke's Medical Center; Boise, ID. Retrospective chart review on reversal agent use, findings presented to medication safety team
July 2016	<b>Anaphylaxis</b> – St. Luke's Medical Center; Boise, ID. Thirty minute formal presentation given to pharmacists and student pharmacists

	that included a patient case, active learning questions, disease state pathology and emergency treatment
July 2016	<b>Escitalopram Use in Heart Failure and Depression –</b> St. Luke's Medical Center; Boise, ID. Journal club
July 2016	<b>Pulmonary Hypertension Topic Discussion -</b> St. Luke's Medical Center; Boise, ID. Review of disease state and treatment options presented to pharmacists and student pharmacists
July 2016	<b>Intensive vs. Standard Blood Pressure Control –</b> St. Luke's Medical Center; Boise, ID. Journal club
June 2016	<b>Hepatitis B Virus Topic Discussion –</b> St. Luke's Medical Center; Boise, ID. Review of disease state and treatment options presented to pharmacists and student pharmacists
June 2016	<b>Echinocandins –</b> St. Alphonsus Medical Center; Boise, ID. Drug class review given to physician residents and fellow students
June 2016	<b>Procalcitonin, Rapid Viral Panel and Streptococcus Antigen</b> <b>role in Antibiotic Use Reduction –</b> St. Alphonsus Medical Center; Boise, ID. Literature review, topic discussion and case presentation (end of rotation presentation)
June 2016	<b>Kratom (Mitragyna speciosa) –</b> St. Alphonsus Medical Center; Boise, ID. Overview of herbal medication and precautions given to preceptor and student pharmacists
May 2016	<b>Furosemide Bolus Vs. Continuous Infusion</b> – St. Alphonsus Medical Center; Boise, ID. Journal club article presented to physicians, physician residents, preceptor and student pharmacists
May 2016	<b>Serotonin Syndrome Topic Discussion –</b> St. Alphonsus Medical Center; Boise, ID. Review of disease state, causes and treatment given to 10 physicians and physician residents
March 2016	<b>Prescriptive Authority for Pharmacists: Expanding Access to</b> <b>Birth Control –</b> ISU College of Pharmacy; Pocatello, ID. Presented at an Idaho Board of Pharmacy session to pharmacists and pharmacy technicians, invited to return for formal board presentation
September 2015	<b>Mayo Clinic Internship Experience –</b> ISU College of Pharmacy; Pocatello, ID. Invited by ISU College of Pharmacy to give a 30 minute power point presentation to the Dean's Advisory Council
August 2015	<b>Management of Esophageal Varices in Cirrhosis –</b> Mayo Clinic Health System; Rochester, MN. Final presentation focusing on disease state pathophysiology and critical care therapeutics; presented to pharmacy students and internship director

December 2014	<b>Cultural Competency</b> – ISU College of Pharmacy; Pocatello, ID. You-tube recording delivered at the bi-annual ISU College of Pharmacy Dean's Advisory Council meeting promoting cultural competency in academia and the workplace
October 2014	<b>Cough and Cold Medications – Clinical Pearls for</b> <b>Pharmacists</b> – ISU College of Pharmacy; Pocatello, ID. OTC Class Presentations
November 2013	How can Pharmacists be more Clinical in a Community Setting? – ISU College of Pharmacy; Pocatello, ID. Introduction to Pharmacy Practice Class Presentation
ABSTRACTS & PUBLICATIONS	
November 2016	<b>Update on HCV Medications Article</b> – Sherwood, S., Naidoo, S. In progress for publication in the Boise VA pharmacy newsletter
October 2016	Asplenic Care in Transplanted Patients Protocol – Sherwood, S., Lindberg, L., Ramirez, D., Yost, S. In progress, provides standardization for antibiotic and immunization administration
August 2016	Impact of Educational Intervention on Thiamine Dosing in Patients with Alcohol Use Disorder in an Institutional Setting – Sherwood, S., Slevin, G. In progress
September 2016	<b>Anakinra Drug Monograph</b> – Sherwood, S. Presented at pharmacy & therapeutics committee meeting for inclusion to hospital formulary at St. Luke's Medical Center
April 2016	<b>ISU College of Pharmacy Senate Bylaws –</b> Sherwood, S., Okuma, C. Successfully revised and unanimously approved
September 2015	<b>Description of a Student Pharmacist-Led Patient Assistance</b> <b>Program</b> – Sherwood, S., Lystrup, A., Nickerson, C., Buffington, J. Received 1 <sup>st</sup> place in the 2015 ISHP student poster competition
July 2015	<b>Evaluation of Perceptions Regarding Interprofessional</b> <b>Education in Pharmacy, Physical Therapy, and Physician</b> <b>Assistant Students</b> – Sherwood, S., Cashmore, C., Cady, P. Poster presented at annual AACP meeting, ISU graduate research day, and ISU health sciences research fair
May 2015	<b>Outgoing Alpha Zeta Vice President Report</b> – Sherwood, S. Phi Delta Chi Alpha Zeta Chapter Publication
January 2015	<b>Exploring the Various Fields of Pharmacy; Nuclear</b> <b>Pharmacy</b> – Sherwood, S., Cashmore, C. Poster presented to Idaho legislators and the public during pharmacy day at the Idaho state capitol building

September 2014	A Student Pharmacist's Role in Developing a Strategy to Identify and Stratify Patients with Hepatitis C in a Community Health Center – Sherwood, S., Hachey, D. Poster presented at ISHP annual Fall meeting
Student Outreach	•
February 2016	<b>Operation Heart</b> – Celebrate ISU Event
November 2015	<b>Operation Diabetes –</b> Grace Lutheran Event
October 2015	<ul> <li>Operation Immunization – Flu Season Vaccine Clinics</li> <li>College of Science and Engineering Clinic</li> <li>College of Arts and Letters Clinic</li> </ul>
	<b>Operation Diabetes –</b> College of Pharmacy Open House Event
March 2015	Hepatitis C Informational Booth – Coordinated, designed and hosted an informational booth at the annual ISU health fair and made recommendations for HCV antibody screening
	<b>Poison Prevention Presentations</b> – Provided 30 minute presentations to first grade students at local elementary schools during poison prevention week
October 2014	<ul> <li>Operation Immunization – Flu Season Vaccine Clinics</li> <li>College of Technology Clinic</li> <li>College of Science and Engineering Clinic</li> <li>College of Arts and Letters Clinic</li> </ul>
	<b>Operation Heart and Operation Diabetes –</b> College of Pharmacy Open House Event
August 2014	<b>Southeast Idaho Medical Reserve Corps –</b> Public Health Center Immunization Clinic
March 2014	<b>Operation Diabetes –</b> ISU Health Fair event
	<b>Generation Rx –</b> ISU Health Fair event to improve awareness of drug abuse among the community
	Meth Awareness Booth – ISU Health Fair event; displayed educational booth with ISU National Honor Society
	<b>Teddy Bear Clinic</b> – Health Fair Event at Portneuf Medical Center; discussed poison with children in the community

# Related Community Service

August 2016	<b>Physician's Assistant Patient Volunteer</b> –Provided education regarding proper therapy selection to PA students following simulated exercise with preceptor oversight
May 2015- July 2015	<b>Good Samaritan Health Clinic –</b> Counseled patients, dispensed medications, and strengthened the patient assistance program during summer internship at Mayo Clinic
2011-2015	Biannual Phi Delta Chi Highway Cleanup Service Project
2011 -2014	Phi Delta Chi Bannock House Community Event
2013	Gamma Beta Phi Honor Society Angel Tree
2013	<b>Medical Supplies Drive –</b> Organized and coordinated efforts for the Philippines disaster with Project PEARLS, raised over \$400 in supplies
2012-2013	ISU Service Saturday
Awards and Honors	
2016	Invited to formally present at 2017 Spring Idaho Society of Health- System Pharmacists meeting
2016	Pharmacy General, Garner J Memorial, Michael T & Robyn Prime Scholarship – Based on pharmacy leadership and involvement
2016	Gehrke-Moore Phi Delta Chi Scholarship – First recipient, based on leadership in Phi Delta Chi and ISU College of Pharmacy
2015	ISHP Student Poster Competition – 1st place awardee
2015	David and Jane Chu Scholarship, Pharmacy Donations Scholarship
2014	Walgreens Diversity Scholarship – Attended 2014 Annual AACP meeting with funding and presented "Cultural Competency" to ISU College of Pharmacy Faculty
2014, 2015, 2016	<ul> <li>Alpha Zeta chapter of Phi Delta Chi awards:</li> <li>Alpha Zeta T-Cup Award: Based on being the member most involved in ISU College of Pharmacy and in the Alpha Zeta Chapter</li> <li>Annual Achievement Award: Based on efforts to improve chapter image</li> <li>Amity Award: Based on ability to promote fellowship</li> </ul>

2014	Michael T & Robyn K Prime Scholarship, Judith Marie Bernat Scholarship
2013	Kasiska Scholarship, Glenn W. Corbett Scholarship, ASISU Scholarship

## PROFESSIONAL MEETINGS

May 2016	Idaho Viral Hepatitis Summit; Boise, ID
March 2016	Phi Delta Chi Regional Conference; Pocatello, ID
September 2015	2015 Annual ISHP Fall Meeting; Sun Valley, ID
October 2014	PCCA Compounding Boot-Camp; Pocatello, ID
September 2014	2014 Annual ISHP Fall Meeting; Sun Valley, ID
July 2014	2014 Annual AACP National Meeting; Grapevine, TX
March 2014	Phi Delta Chi Regional Conference; Denver, CO
February 2014	Gamma Beta Phi Honor Society National Conference; Orlando, FL
August 2013	Phi Delta Chi Grand Council National Meeting; Omaha, NE

# PROFESSIONAL MEMBERSHIPS

October 2016 – Present	Boise Young Professionals Community Group
August 2015 – Present	Professional Compounding Centers of America
November 2014 – Present	Phi Lambda Sigma Pharmacy Leadership Society
May 2014- Present	American Association of Colleges of Pharmacy
August 2013 – Present	American Society of Health-Systems Pharmacists
August 2013 – Present	Idaho Society of Health-System Pharmacists
October 2013 – 2016	Southeast Idaho Medical Reserve Corp
August 2012 – Present	Gamma Beta Phi Honor Society
November 2011 – Present	Phi Delta Chi Professional Pharmacy Fraternity

### Certifications

April 2016	Pharmacist Intern – Registration No. 9776186-1702; Utah Board of Pharmacy
May 2015	<b>Spanish for Pharmacists Spring Elective –</b> Idaho State University; Pocatello, ID
April 2015	<b>Crucial Conversations Certification –</b> Idaho State University College of Pharmacy; Pocatello, ID
October 2014	<b>Introductory Compounding Laboratory Training –</b> Certificate of Completion; PCCA held in Pocatello, ID
June 2013- Present	<b>Pharmacist Extern</b> – Registration No. E21649; Idaho State Board of Pharmacy
September 2013	<b>Immunization Training for Pharmacists –</b> Idaho State University; Pocatello, ID
May 2013- Present	Basic Life Support Provider – American Heart Association
Personal Interests	

#### • Photography

- Hiking
- Running
- Volunteering
- Event planning