It has been an honor and a pleasure to serve as the dean of the Dumke College of Health Professions (DCHP) since 2008. The College has been very productive and progressive. This has all been possible because of our dedicated, hardworking, giving and caring College Executive Committee, faculty, staff and students in addition to the support of the administration, development, DCHP Advisory Board, many across the campus and our community. We have also been fortunate to receive funding from individuals, foundations and healthcare communities that believe in us and validate what we do.

We have our new Interprofessional Education (IPE) in Healthcare building that has offered opportunities in many fronts. Our faculty and staff have additional office spaces to be productive. Our students have a place to gather, think and study. We are continuing with our patient-centered interprofessional education and sharing. Additional curricular changes are taking place for incorporating IPE topics and activities. We are eager to invite members of the healthcare community with specialties we do not offer in our DCHP programs. This will allow us to collaborate with the community and provide opportunities for our students to experience a more comprehensive healthcare team approach.

The following list highlights some of the DCHP accomplishments in the past two years:

**Program Developments:**

- Master of Science in Nursing - Nurse Practitioner (MSN-NP) – graduated the first class in spring
- Doctor of Nursing Practice (DNP) in progress
- Master of Science in Respiratory Therapy (MSRT) - graduated the first class in the spring
- Emergency Healthcare Sciences (BS) – graduated the first class in the spring
- Public Health (BS) in the second year
- Physician Assistant program (MSPA) in progress
- Master of Athletic Training (MSAT) will be housed in DCHP July 2019

**WSU Top 10 Degree Programs 5-Year Total:**

- 1. School of Nursing 3,616
- 2. School of Radiologic Sciences 1,144
- 6. Medical Laboratory Sciences 737
- 10. Health Administrative Services 641

**Program Review and Accreditation:**

- All the programs conduct programmatic reviews and accreditation processes
- All of the programs are on excellent standing with the maximum number of years awarded for review and/or accreditation.
- Dental Hygiene had both program review and accreditation site visit without any citations or recommendations.
Radiologic Sciences had a program review with no concerns, however they need additional space if possible.

Each year there are anywhere from one to three programs up for accreditation and/or review. This year it is one area of the School of Nursing and Respiratory Therapy programs.

School of Radiologic Sciences

- **They are now the School of Radiologic Sciences** – This will allow them to distinguished themselves for offering AS, BS and MS degrees from the other institutions that just offer radiography programs.
- Hosted the “World Radiology Day” first International Radiologic Sciences Summit at WSU
- 200 military students have applied to the program
- 30 students have been accepted and are taking coursework
- Sponsored 3rd Annual Recognition Reception
- Master of Science in Radiologic Sciences Graduate Review in progress
- 200 military students from Fort Sam Houston have applied to the program and are awaiting acceptance.
- 30 military students who have been accepted and are in the registration process.
- 22 military students who have been accepted and taking coursework.

Department of Respiratory Therapy

- Dr. Janelle Gardiner together with the Nursing faculty received 2018 Exemplary Collaboration Award for the Dumke College International Health Project. The work she and, her colleagues, their students, and their world-wide supporters accomplished in Thailand, Vietnam and Cambodia was outstanding.
- Dr. Gardiner also received $20,000 by American Cancer Society & CVS Foundation for Tobacco-Free Generation Campus Initiative for WSU
- Respiratory Therapy program will continue to have a strong presence in Salt Lake City on the University of Utah campus.
- Distinguished credentialing success (only 30 schools of 400 in US).
- Respiratory Therapy department was recognized by the Commission for Accreditation for Respiratory Care (CoARC) and received the Distinguished RRT Credentialing Success Award.

Department of Medical Laboratory Sciences Department

- The semifinalists for the 2016 Intel Student Talent Search competition. One of the students on the list is Karissa Wang from NUAMES, who Matt Nicholaou has been mentoring for the past two years.
- Dr. Nicholaou won the faculty mentor research award from the WSU's Office of Undergraduate Research. His student, Candace Adamson received the student researcher award for our college. Candace's project title was, "Combined Effects of Polyoxometalates and Antibiotics Against Antimicrobial Resistant Bacteria".
The Department completed the renovated SIM Lab. This lab is designed to simulate a small hospital lab where students will process patient samples from across all MLS disciplines.

Medical Laboratory Sciences (MLS) began training Illinois lab techs online. Click here for the full story in the Standard Examiner.

Working with high school students together with the MLS students, They have isolated macrophages from municipal waste water that are specific for infecting Pseudomonas aeruginosa, which is their model organism for biofilm production and is a known pathogen in cystic fibrosis.

Department of Emergency Healthcare

Bill Robertson continues to conduct community and humanitarian services in Ghana and Ethiopia.

2016 marked the 41th Anniversary of the Paramedic Program.

A full replica of a simulated "Type III" box ambulance has been built into the skill lab.

They are now a 40/40 (100%) first time pass rate for National Registry Paramedics.

First time pass rate for National Registry Paramedic is 97%.

Full renovation of the skill lab was completed.

Bill Robertson presented at the National Association of EMS Educators Symposium.

Increased enrollment

Added remote cohorts

Labs to Moab, Jackson Hole, Cedar City, Elko, vernal and more.

Graduated the first BS degree grads

National Accreditation Site Visit 12/10

Department of Health Administrative Services

Weber State University was named to have #1 Associate of Applied Science in Health Information.

Weber State University was ranked in the 2018 Most Affordable Online Colleges for Bachelor's in Healthcare Administration! The full list is available here: http://www.onlineu.org/most-affordable-colleges/healthcare-administration-degrees, and the methodology is available at http://www.onlineu.org/most-affordable-colleges/methodology.

According to the BestDegreePrograms.org Weber State University was recently named to our ranking of the best online Bachelor’s in Healthcare Administration for 2017. The ranking and a high-resolution award badge can be found here: http://www.bestdegreeprograms.org/top-schools/online-bachelors-healthcare-administration.

Weber State University has been identified as having one of the top Master’s in Healthcare Administration programs in our recent ranking. Weber State University ranked #20. http://www.topmastersinhealthcare.com/best/top-masters-in-health-care-administration/

Weber State University’s online program in health management has been recognized by OnlineColleges.net as one of the best in the country at one quarter the price of other nationally ranked programs.

Ranked #4 out of top 10 Best Online Associate in Health Information Technology Degree Programs by TheBestSchools.org
- Ranked #5 out of top Online Masters Programs in healthcare administration by SuperScholar.org
- Ranked #19 out of the top 25 for Online program in health management by OnlineColleges.net
- Best Healthcare Administration Degrees –
- The "Best Medical Degrees.com ranked WSU #2 in the nation for Most Affordable Online Bachelor Degrees in Health Management."
- Weber State University was named as the best college for online bachelor's degrees in healthcare administration and HIM in our recent rankings. The rankings were created using information from the National Center for Education Statistics' College Navigator database and the Commission on Accreditation of Healthcare Management Education website.
  [http://www.healthcare-administration-degree.net/best/bachelors-in-healthcare-administration-online/](http://www.healthcare-administration-degree.net/best/bachelors-in-healthcare-administration-online/) and

**Department of Dental Hygiene**

- According the Outreach Team - TheBestColleges.org Weber has been ranked #50 on their list of the Top 50 Dental Hygienist Schools , [http://weber.edu/DentalHygiene/AS.html](http://weber.edu/DentalHygiene/AS.html).
- Participate in many community service activities and work at the Midtown Community and VA Hospital.
- The use of 3D cone beam reconstructive imaging in partnership with the Department of Radiologic Sciences.
- They have been offering Continuing Education courses to working dental hygienists.
- Working on a partnership with the U of Utah School of Dentistry.

**Department of Health Sciences**

- Developed discipline specific track system in order to grant AS degrees to all entering Health Professions students until they are accepted to their chosen majors. This step has increased the number of graduates in the Associate Degree in Health Sciences.
- The minor in Neuroscience Program in collaboration with Health Sciences department has proven to be a successful program with additional course offering.
- Health Sciences has been productive in their use of the Anatomage Tables (virtual cadaver tables). Additionally, they have acquired real plastinated anatomical human body parts. These are some of the teaching materials that help set our students in an advance learning venues.
- Currently they are working with the U of Utah Medical Center on an EEG tech program where students obtain a Baccalaureate of Integrated Studies (BIS) with Neuroscience, HS, and one other emphasis. It will contain up to 60 students/year.

**School of Nursing**

- Our School of Nursing (SON) was named the Anne Taylor Dee School of Nursing.
- Ranked #14 out of top 30 Affordable Registered Nurse to Bachelor of Science in Nursing online degree programs by GreatValueColleges.net
• Celebrated 65 years of nursing education
• SON was named #26 nursing school in the West Region (top 5% of all schools considered by [source](http://www.nursingschoolsalmanac.com/articles/top-50-nursing-schools-west)
• [source](http://www.nursingschoolsalmanac.com/files/images/inline/Nursing_Schools_Almanac_2016.png)
• [GreatValueColleges.net](http://www.greatvaluecolleges.net) the “Top 30 Affordable RN to BSN Online Degree Programs.” Weber State University made the No. 14 spot out of all of the online colleges and distance programs in the nation! The article can be found at this link: [source](http://www.greatvaluecolleges.net/affordable/rn-to-bsn-online-degree-programs/)
• 2018 Best 4-Year Nursing School in America. The school’s dedication to professionalism, curricular design, and student feedback helped lift the program above others around the nation. The ranking is published at: [source](https://www.matchcollege.com/post/best-nursing-schools-2018)
• Received additional funding for the Anne Taylor Dee Simulated Laboratory
• School of Nursing has the most students participating in the WSU’s Honor Program.
• Many faculty completed their advanced degrees.
• Weber State University won the "Best of Utah: Nursing College/University" award. Public voting was wrapped up after 60 days on the City Weekly website and they had 120,000 subscribers named our SON administration, facility and personnel top in the voting. Copperfield Media, Inc.
• Two of the ATD School of Nursing will be receiving the 2018-19 Presidential Teaching Excellence Award.
• Many of the faculty have presented and published in the national professional referred publications.

National Exam Pass Rates and Employment Placement Rates

• All programs ranges from 80% to 100%, which is well above the national averages in all programs.
• Almost all graduates find employment within three month of graduation. Many advance their education in obtaining higher degrees in graduate schools, PA, medical and dental schools.

Dean’s Office

• Supported many faculty to complete their education for their terminal degrees
• Supported many faculty and staff development.
• Dr. Kenneth L. Johnson, Associate Dean of the Dumke College of Health Professions was selected as president of the National Association of Local Boards of Health.
• Dr. Ken Johnson was elected as the Chair of AUPHA
• Dr. Yas Simonian completed her terms as the President of National Accrediting Agency for Clinical Laboratory Sciences (NAACLS). A commissioner on Commission on Accreditation Agency for Health Profession Education (CAAHEP) representing Association of School of Allied Health Professions (ASAHP). On the Board of Utah Area Health Education Center (AHEC). Completed serving nine year on the Board of Trustees for Ogden Regional Hospital.
• DCHP Admissions & Advisement Office wins the "Best Academic Booth" for seven years in a row. Additionally, they won President’s Award.
Northern Utah Health Education Center (NUAHEC)

- Pre-Health Sciences Scholar Program had/has:
  - 14 scholars who completed Spring 2018
  - 21 Scholars who will complete Fall 2018
  - 20-25 Scholars who will join us Spring of 2019
  - They are involved in community outreach and high school connections
- They have Federal grants and are working on additional funding for the future

Undergraduate Research and Honors Programs

- Our students are very active in undergraduate research activities. They present at the WSU Symposium, Honor Banquets, and national professional meetings. Their work is published in the URGO a WSU publication and eventually some of their work is published in the professional refereed publications. Their works are many to list here. However, can be seen https://weber.edu/mls/undergrad_info.html, under Honors Programs and in the display of the posters in the Marriott Allied Health building’s hallways for each department/school.

- During the Ogden Medical Surgical Society Annual Meeting, poster presentation May 2017, our students placed:
  - 1st place: CRISPR-dCas9 Suppression of mecA Gene in MRSA"
  - Deven Johnson, Dean Boman, and Spencer Jude
  - 2nd place: Expression of SLC6A3 in persistent ADHD"
  - Ryan Anderson, David Merkley, and Lucas Waddoups
  - 3rd place: The Effects of Various Stilbenoids on Motility, Growth, Biofilm Formation and Quroum Sensing of Escherichia Coli O157:H7
  - Maria Svagr, Angie Cefalo and Dimetri Stasinos.

Community Outreach:

- We are very active and continue to be active in the community outreach arena. Our students perform many community services and clinical practicums and rotations in many healthcare facilities.
- Each department offers any of the following online, hybrid and distance learning programs.
- Our students and faculty participated in the Primary Children’s Festival of Trees and the Ogden Christmas Village by decorating Christmas Trees for their fundraising projects.

Development

- Reached the DCHP goal of 4 million and more.
- Completed building the Zeke Dumke Interperofessional Education (IPE) in Healthcare.
- Received funding for naming classrooms and the Plaza for the IPE Building.
- Received funding to complete the Anne Taylor Dee Simulation Center for Nursing, Respiratory Therapy, Emergency Healthcare and DCHP.
- Additional funding from Intermountain Healthcare for Respiratory Therapy program.
- Received funding from Intermountain Healthcare for Diversity Scholarships in School of Nursing.
- Secured additional scholarship funds for the DCHP.
- Have assembled a great working team for the DCHP Advisory Board
- The Advisory Board has outlined forward thinking and attainable goals and outcomes for DCHP and WSU involving the community.
- Connected and administered DCHP Lecture Series sponsored by various departments.

### DCHP Lecture Series – for Face to Face Attendance and Online Attendance

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<tr>
<th>LECTURE</th>
<th>DATE</th>
<th>PRESENTER</th>
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<th>ONL Quiz Attendance</th>
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<td>Cancer: What Can I Do With It?</td>
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<td>Black &amp; Decker (Not a DCHP lecture)</td>
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<td>Care Delivery Models</td>
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<td>Environment</td>
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<td>Obama Care, Trump Care...Should I Care?</td>
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<td>It's All About the Relationship</td>
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<td>Courage in Healthcare</td>
<td>September 28, 2018</td>
<td>Brad Winterton</td>
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Study Abroad and Humanitarian Activities

- This year the faculty from our School of Nursing and the department of Respiratory Therapy won the Exemplary Collaboration Award for the Dumke College International Health Project. This is a great example of teamwork and Interpersonal Education (IPE) in healthcare.
- Our faculty and students are active in Study Abroad programs all over the globe. Here is the link to the 2019 programs: [https://weber.edu/studyabroad/2019_Programs.html](https://weber.edu/studyabroad/2019_Programs.html)
- We have been involved, traveled and assisted in the following countries:
  - China, Ghana, Vietnam, Thailand, Cambodia, Qatar, Oman, United Arab Emeritus, Ethiopia, Sweden, Norway and more.

DCHP Future Plans

- Continue with Advanced Interprofessional Education (IPE) in Healthcare with all of our programs and the community
- Offer additional education on oncology and women’s health
- Continue with development and fundraising activities
- Stay in the cutting edge of healthcare professions both for “sick care” and “well care”
- Produce DCHP’s 2020 Vision to include then entire DCHP programs, IPE, population health, innovations, prevention, and cost anticipating
- Continue with our Global health connections
- Continue to educate the best in healthcare

These are some of the highlights of what our collective college accomplishments. There is much more that has not been included since our faculty, staff and students are continuously advancing offering healthcare education, research/scholarship and service. As you can see I am extremely proud of our college, our products and the connections we have with our healthcare community and the community in general. Thank you for your time, review, service and input. Very sincerely, Yas