HEALTHCARE SYMPOSIUM FOR STUDENTS







AGENDA

Paul Koshgerian, DMD, MD

The Oral Surgery & Dental Implant
Specialists of San Diego

Jonathan Shelton, DMD, MD
The Oral Surgery & Dental Implant
Specialists of San Diego

Shannon K. Cheffet, DO
San Diego Sports Medicine &
Family Health Center

Amy Vu, MSM, ATC, PA-C
Point Loma Nazarene University

Kara Garcia, DPT, ATC
Pro To Col Sport Systems

Brian W. Lee, MD
Kaiser Permanente

Alissa Tuter
San Diego Unified School District

Andreanna Murphy
San Diego Unified School District

HEALTHCARE TODAY



Impacts of the Pandemic

- Stress
- Lack of PPE
- High-risk encounters on the front lines
- Challenging working conditions

General Reasons for Shortage

- Shifts in physician and patient populations
- Shortages at rural hospitals
- Limits on medical school and residency programs
- Churn and burnout

Impact

- Patient to nurse/doctor ratios increased
- Focus on telemedicine, especially for rural healthcare

HEALTHCARE TOMORROW



The Need

- 15 million health workers by 2030 globally
- 2.3 million new health workers by 2025 to take care of the aging population in USA
- 275,000+ additional nurses are needed from 2020 to 2030 in USA
- 103,000 new openings for physicians and surgeons by 2025, and a shortage of 11,000 skilled professionals for these roles
- Employment opportunities for nurses are projected to grow at a faster rate (9%) than all other occupations from 2016 through 2026
- Physician Assistants (PA) and Nurse Practitioners
 (NP) will help fill gaps



Paul Koshgerian, DMD, MD

Oral and Maxillofacial Surgeon



ABOUT ME









Grew Up: Lexington, KY

High School: Lexington Catholic High School

Favorite Subject: History

Why Medicine?: Ability to work with my head and

hands

Home: La Jolla, CA

Family: Wife and daughter

EDUCATION

Rhodes College, Memphis
Political Science, History, and
Spanish

2 University of Kentucky College of Dentistry

Doctor of Medicine in Dentistry

3

University of Louisville
School of Medicine
Doctor of Medicine
Oral and Maxillofacial Surgery Residency

4

Board CertificationAmerican Board of Oral and
Maxillofacial Surgery (ABOMS)



Jonathan Shelton, DMD, MDOral and Maxillofacial Surgeon



ABOUT ME











Grew Up: Somerset, KY

High School: Somerset High School

Favorite Subject: Anything science

Why Medicine?: Family influence (ortho)

Home: La Jolla, CA

Family: Wife, daughter, and two dogs

EDUCATION

University of Louisville
Biology

2 University of Louisville School of Dentistry
Doctor of Medicine in Dentistry

3 University of Louisville
School of Medicine
Doctor of Medicine
Oral and Maxillofacial Surgery Residency

Board Certification

American Board of Oral and

Maxillofacial Surgery (ABOMS)

EDUCATION









OMS VS DENTIST

OMS

Education

- Bachelor's Degree
 - Dental Degree
- 4-6 Year Surgical Residency

Procedures

- Dental Implants
- Wisdom Teeth Extractions
 - Full-Arch Restoration
 - Bone Grafting
 - Tooth Extraction
 - Facial Trauma
 - Oral Pathology
 - Jaw Surgery
 - And more!



DENTIST

Education

- Bachelor's Degree
- Dental Degree

Procedures

- Basic Dental Exams
- X-rays
- Fillings
- Crowns
- Sealants
- Root Canals
- Bridges
- Gum Care

A DAY IN THE LIFE







Dr. Koshgerian

- 5 AM Wake Up
- Workout (Running/Yoga/Weight Lifting)
- 7 AM First Patient/4 PM Last Patient (26-30 pts)
- Business Meetings, Family Time
- 10 PM Go to Bed

Dr. Shelton

- 5:15 AM Wake Up
- Gratitude & Prayer
- 7 AM First Patient/4 PM Last Patient (26-30 pts)
- Business Meetings, Workout, Family Time
- 10 PM Go to Bed

A DAY IN THE LIFE













WE WISH WE KNEW

College: Competitiveness of Programs

- Appropriate Major/Track/Selection
- Mentor(s)
- Real-World Experience (Industry Specific)

Dental: How important studying was...

- Establishing Habits/Finding Balance
- Time Management
- Importance of Class Ranking

Medical/Residency: How fulfilling it would be...

- Level of Focus
- Personal Sacrifice
- Perspective

Private Practice: Everything would be OK!

- Surgery would be the EASY Part
- Importance of Professional Relationships
- Investment in People (Early)
- How Important Top-Down LEADERSHIP is!

STEMODONTICS

STEMODONTICS*







Harnessing the power of stem cells to prepare for a future of personalized and regenerative medicine.

STEMODONTICS



Banked stem cells are a time capsule of youthful cells with the potential to renew and regenerate many other cell types in your body.

GIVING BACK





















Shannon K. Cheffet, DO



ABOUT ME



Grew Up: San Diego

High School: Valhalla High School

Favorite Subject: Microbiology and art

Why Medicine?: Decided when I was 7 years old

Home: Full house in San Diego

Family: Husband (pilot in Navy), four kids,

two dogs, and two tortoises

EDUCATION

University of California,
Davis
Major - Microbiology

Western University College of Osteopathic Medicine
Doctor of Osteopathic Medicine
(DO)

2 Loma Linda University
Pediatrics and Internal Medicine
Residency

Board Certified in Obesity
Medicine, 2021

A DAY IN THE LIFE









Dr. Cheffet

- 4:30 AM alarm goes off, hit snooze average of 4 times
- Workout in my garage/walk the dogs
- Drive kids to school
- Work 9 AM − 5 PM
- Pick up kids from sports practice
- Cook dinner/clean house
- Bed by 10 PM (read a book)

A DAY IN THE LIFE















WISH I KNEW

How fast time will fly ...

- I would cherish time with grandparents/aunts/uncles
- Play more games with my parents and kids
- Be better about keeping baby books and a list of funny things my kids did

The struggle to be a working mom ...

 No matter which career we choose, we will always feel slightly torn between family and work

Travel when you can ...

- I would have travelled more prior to medical school
- Make lists of places to visit every time you hear of a cool place

Serve the community ...

- Making sure to volunteer whenever possible
- Use the gifts you have to serve others
- One of the greatest ways to strengthen yourself

GIVING BACK















WORDS OF WISDOM

"We don't see things as they are, we see them as we are."

- Anaïs Nin



Amy Vu, MSM, ATC, PA-CEmergency Medicine Physician Assistant



ABOUT ME







Grew Up: Los Angeles, CA

High School: El Camino Real High School

Favorite Subject: Science and Spanish

Why Medicine?: Expand my knowledge

Home: La Mesa, CA

Family: Married to an EM Physician, two

kids, two dogs, and two tortoises

EDUCATION

Point Loma Nazarene University B.A., Athletic Training

B.A., Athletic Training 1999–2003

2

Trevecca Nazarene University

M.S., Medicine: Physician Assistant Studies 2005–2007



NATA

Athletic Training Certification 2003



NCCPA

Physician Assistant Certification 2007



NCCPA

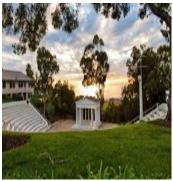
Emergency Medicine Specialized Physician Assistant 2012

A DAY IN THE LIFE









Emergency Medicine Physician Assistant

- 6 AM, 12 PM, or 12 AM Start my 12 hour shift
- Sleep for 6-8 hours, start again
- 3 days on, 2 days off, 2 days on, 3 days off
- 5–10 day vacation every month with my family

Professor

- 6:30 AM wake up, sip some warm coffee/reflect and plan my day
- 8 AM –Walk my kids to school
- 9 AM Arrive at PLNU to teach/meetings/build
- 3 PM Leave to pick up my kids from school
- 5 PM Family dinner, neighborhood walk with dogs
- 8 PM Put kids to bed
- Quality time with husband (or computer work)
- 10 PM Bed

A DAY IN THE LIFE





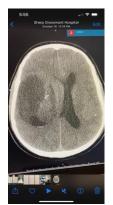












WISH I KNEW

How much doesn't matter

- Work hard
- Be kind
- Help where you can

How much I didn't know

- Remove pressure to choose now
- Give yourself permissions to explore

GIVING BACK















WORDS OF WISDOM

Success is not final, failure is not fatal: It is the courage to continue that counts.

- Winston Churchill



Kara Garcia, DPT, ATC

Certified Athletic Trainer and Licensed Physical Therapist



ABOUT ME









Grew Up: Northern California

High School: Del Oro High School

Favorite Subject: Math and science

Why Medicine?: Injury opened opportunity

Home: San Diego, CA, since 2007

Family: Husband, two boys, and two

dogs

EDUCATION

1

San Diego State University Kinesiology (Athletic Training) and Psychology

2

San Diego State UniversityDoctorate in Physical Therapy





Mornings

- 6 AM Alarm goes off, continue to hit snooze
- 6:30 AM Kids wake up or make me get up
- Let the dogs out and throw in some laundry
- Get myself, husband, and kids ready for the day
- 7 AM Everyone out the door

Evenings

- 5-6 PM Dinner and bedtime routine
- 7-8 PM Bedtime
- 8-11 PM Work, house chores/cleaning

Work

- Protocol: I work two 12 hour days and a half day
- Contract work: Wherever it fits between family obligations (during school hours, nights, weekends)

Family

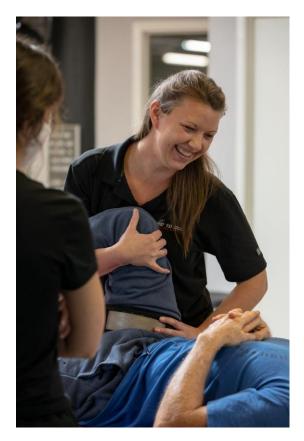
• School pick up; practices and games; family events, birthdays; babysitting

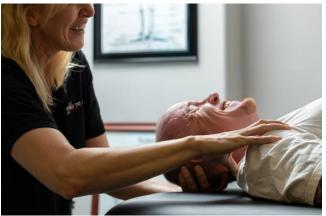














WISH I KNEW

Types of Therapies

- Physical Therapy
- Occupation Therapy
- Speech Therapy

Specialties

- Pediatrics
- Neuro (stroke)
- Vestibular
- Pelvic Floor

Where you can work

- Inpatient/Hospital
- Skilled Nursing Facility
- In home
- Outpatient
- Schools
- Travel Opportunities
- Sport or Fitness Facilities
- Team

Collaboration

- Doctors (orthopedics and primary care)
- Athletic Trainers
- Massage Therapists Coaches

About the job

- Paperwork
- Insurance
- Pro Sports
- Time Management
- Don't Chance the Money

GIVING BACK



















WORDS OF WISDOM

"I've learned that making a 'living' is not the same as 'making a life.' People will forget what you said, people will forget what you did, but people will never forget how you made them feel."

- Maya Angelou



Brian W. Lee, MDPediatric Anesthesiologist



ABOUT ME







Grew Up: Palmdale, CA

High School: Cate School

Favorite Subject: English

Why Medicine?: Grew up around medicine,

opportunity to help people in a

way that's incredibly unique.

Home: San Diego, CA

Family: Wife, three daughters, and one

Shorkie

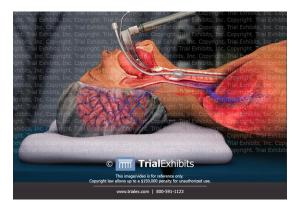
EDUCATION

Andrews University
Major: Spanish, Minor: Biology

Loma Linda University School of Medicine

3 Linda University Medical School
Anesthesia Residency and Pediatric Fellowship

4 UC Irvine Medical Center Internal Medicine Internship



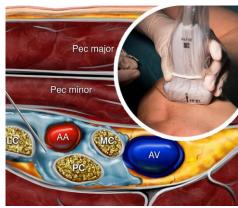


- 5:30 AM Wake up
- 5:40-6 AM Breakfast, coffee, morning devotional
- 6:30 AM-3 PM Preoperative evaluation of patients, setting up room and medications for surgeries that day
- Hours are variable, usually 1 evening and 1 overnight coverage shift every 2 weeks. Wide range of surgeries and specialties covered: peds anesthesia, obstetrics, ortho, general surgery, etc.









WISH I KNEW

Appreciate the present.

• Studying and training felt grueling at times, but difficult times are temporary and worth the struggle in the end.

If there are opportunities to take part in something potentially life-changing, take those opportunities when you can.

• I was able to go to Fiji on a medical missions trip as a first-year student, and I still remember that time fondly.

Pursuing a profession in healthcare can make it difficult to balance priorities, but always make time for who and what is important to you.

GIVING BACK









WORDS OF WISDOM

"Between stimulus and response there is a space. In that space is our power to choose our response. In our response lies our growth and our freedom."

- Viktor E. Frankl



Alissa Tuter

Head Counselor Office of College, Career,
and Technical Education



Andreanna Murphy
Head Counselor Office of College, Career,
and Technical Education

RESUME OBJECTIVES

What should a resume for high school students include?

- Basic Information: Name and Contact Information
- Objective or Summary Statement
- Education
- Work Experience-paid/unpaid
- Extracurricular Activities
- Community Service or Volunteering
- Awards, Honors, Accomplishments, and Leadership Roles
- Special Skills
- References or Letters of Recommendation

HIGH SCHOOL STUDENT RESUME

Motivated student (3.6/4.0) who demonstrates strong work ethic and creative ability. Seeking to apply my graphic design skills and artistic drive as a summer intern at your company. Will leverage proven experience as a competent designer to contribute to company goals and needs.

Santa Monica High School, Santa Monica, CA

- GPA: 36/40
- Relevant Coursework: Intro to Graphic Design, AP Art, Yearbook, Computer Applications
- Honors: Member of the National Honors Society and National Art Education Association Clubs: Yearbook Club, Santa Monica Newspaper, Spanish club

MAJOR ACHIEVEMENTS

Yearbook Club

Yearbook Design Team Lead

- Created a Yearbook logo designed to incorporate school mascot and colors; opted to use coated pape in 2016, which improved photo quality and increased profits by 5%
- Arrange all club photos and pages to correspond to yearbook theme Trained and supervised 2 sophomore students in graphic design

Santa Monica Newspape

Graphic Designer

2015 - Present

- · Procured advertising for school paper, saving organization 25% in costs
- Edited and curated photos used for school paper; increasing readership by 15% Custom design page layouts to fit articles, photos, and advertisements into strict format
- Contributed to school's online publication by designing page layouts to accommodate mobile screens

ADDITIONAL SKILLS

- Proficient in Photoshop and Adobe Creative Suite
- Basic knowledge of Adobe Dreamweave
- Keen eye for aesthetics with good understanding of image gradients
- Intermediate speaking level in Spanish

AWARDS, HONORS, AND HONORARY MENTIONS

- Submitted artwork to Ocean Awareness Student Art Contest 2016
- Came in 2rd place in the Applied Arts 2016 Student Awards for submitting graphic design work under the category of Advertising









RESUME BUILDER

Resume Builder makes it easy to take the valuable information students have learned about themselves through assessments, self-reflection, and early experiences, and turn it into a professional resume.



Students also have the option to add new skills, interests, or experiences.



Students access this feature from their About Me page.



Once they're ready, they download their completed resume either as a fully formatted, professional PDF, or as an RTF file if they wish to style their resume their own way.



What should a cover letter for high school students include?

- A cover letter is a formal, one-page document you can send with a resume to explain why you are interested in a position.
- A cover letter is usually three or four paragraphs.
- The cover letter expands on the resume to provide human resources more information about you.
- A cover letter provides a professional approach.

Sections:

- Date, Name, City, State, Phone Number, and Email
- Hiring Manager Information, Address, Phone Number, and **Fmail**
- Greeting
- Opening Paragraph
- Body Paragraphs
- Closing Paragraph
- Signatures

HIGH SCHOOL COVER LETTER

your.name@gmail.com Q 142 Your Address, City Name, CA XXXXX

[Today's Date]

[Hiring Manager's Name] 341 Company Address Company City, State 20000 (xxx) xxx-xxxx

hiring.manager@gmail.com

Dear [Mr./Mrs./Ms.] [Hiring Manager's Name],

My name is [Name], and I am a graduating senior at San Diego High School. I saw your posting for the [Position] role on (_), and was immediately compelled to apply. My academic and career goals align with the internship's stated objectives, and I am confident that I have the right skills for the job.

In addition to taking business-related coursework like Intro to Business and Entrepreneurship, I served as president of my school chapter's Model United Nations and as secretary of Student Council. Beyond these extracurricular activities, I also actively volunteer at Children's Hospital and the local homeless shelter. Taking on these roles has led to some of my proudest accomplishments, including:

- . Greeting and helping new patients and visitors as volunteer information desk assistant at Children's
- . Regularly delivering formal and impromptu speeches at Model UN meetings and conferences
- · Planning a schoolwide canned food drive that collected over 400 cans in one month for the local homeless shelter

[Company Name] is an emerging leader in the educational software industry, making your internship the perfect opportunity to grow my understanding of business development. I have no doubt that my unmatched enthusiasm and eagerness to learn can take the internship to new heights.

I've attached my resume, which further details my skills and involvement in the community. Please do not hesitate to reach out if you have any questions about my background. I look forward to the opportunity to speak with you further; thank you for your time and consideration.

Sincerely.

[Your Name]

COVER LETTER

Crafting a Cover Letter

Student Instructions

A **cover letter** is a short letter that goes along with your resume. It explains how your skills and experience make you the best person for the job. Your cover letter should:

- Be customized for the job you're applying for
- · Highlight your relevant skills
- Expand on any relevant experience

Check out these <u>cover letter examples</u> and use the tips below to craft your cover letter and then upload your cover letter draft to your Xello **Assignment** for feedback:

Do	Don't
Introduction:	
Include the name of the hiring manager, if available Mention the job and company name Use a friendly but respectful tone	Send every employer the same letter Make your intro super long Be overly formal
Body:	
Talk about how you can help the employer Include keywords and skills from the job ad Provide details about your skills and experience Tips for including details about related skills or experience: Give details about what you did and the value you brought, expanding on what is in your resume Discuss what you learned Talk about the skills you used or developed that is relevant to the position you're applying for	Write about skills unrelated to the job Include skills or experiences you don' have Repeat your resume details without expanding on them
Conclusion:	
 Sell yourself Be confident Express an obvious interest in the job or company 	Be vague or modest Write a generic conclusion Miss your chance to leave a strong final impression

XELLO COLLEGE PLANNING



Xello's College Planning Tools can help empower collegebound students to stay organized and on track with college information gathering, planning, and application tracking.

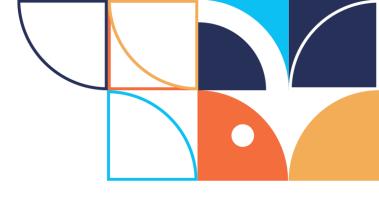
- Students search colleges
- Students create and track college applications
- Search local scholarships
- Request transcripts

Students log in at: https://clever.com/in/sdusd/

College Planning Tools in Xello

Questions?





Application period open from April 4 to May 4, 2023 sandiegooralsurgery.com/w4w





ACADEMIC ADVANTAGE

Scholarships

Apply by December 15, 2022

sandiegooralsurgery.com/academicadvantage

Thank You!