Purchase-Upstate Combined BS/BA+MD
A new joint SUNY program
Julio Licinio, MD, PhD
SUNY Upstate COM - Admissions

- Goals:
  - Make admissions more competitive
  - Reach pools of talented students we do not currently capture
- Promoting diversity of ideas and interests
- Joint bachelors + MD Programs with other universities, including an innovative cross-SUNY partnership
Developing more well-rounded physicians

- The idea of a liberal arts education prior to medical school:
  - Generate more well-rounded physicians

- Contrast that to reality of the “pre-med grind”:
  - Required courses
  - MCAT
  - Shadowing physicians and medical students
  - Healthcare setting volunteer activities
  - Research for portfolio building purposes

- How do we return to the concept of well-rounded individuals coming to medical school?
  - Combined BA/BS + MD programs
A new joint BS/BA + MD Program

- Brings together two separate SUNY campuses with different foci:
  - Purchase and Upstate
  - Outstanding education in the arts at Purchase (with a pre-med element)
  - Directly leading to rigorous medical education at SUNY Upstate
• SUNY Purchase: One of 13 comprehensive SUNY campuses
• Founded by Governor Nelson Rockefeller in 1967 as "the cultural gem of the SUNY system"
• SUNY Purchase offers "a unique education that combines programs in the liberal arts with conservatory programs in the arts in ways that emphasize inquiry, mastery of skills, and creativity"
• Ranked 9 in U.S. News & World Report's 2016 listing of top public liberal arts
SUNY at Purchase (Purchase College)

- Purchase College's School of the Arts
  - School of Art + Design
  - Conservatory of Dance
  - Conservatory of Music
    - Purchase Jazz Orchestra performs at Lincoln Center in New York City.
    - The Purchase Opera, the school's student opera company, has won fifteen first-place honors from the National Opera Association.
  - Conservatory of Theatre Arts

- School of Liberal Arts and Sciences: School of Film and Media Studies; School of Humanities; School of Natural and Social Sciences and interdisciplinary studies

- School of Film and Media Studies: Cinema studies; film; media, society, and the arts; new media, playwriting and screenwriting

- School of Humanities: Art history; creative writing; history; journalism; language and culture; literature; and philosophy

- School of Natural and Social Sciences

- Interdisciplinary Studies

- Students at Purchase must successfully complete a senior project, with two semesters devoted to original and creative study
SUNY Upstate Medical University

- Original medical college: 1834
- SUNY Health Sciences University
- Degree programs within the College of Medicine, College of Nursing, College of Health Professions, and the College of Graduate Studies
- COM: 170 new medical students/year
- Includes Upstate University Hospital and two campuses
  - Syracuse Campus
  - Regional campus in Binghamton
- Affiliations with 22 hospitals throughout central New York
- Over 9,000 jobs: Central New York's largest employer
SUNY Purchase + Upstate joint BA/BS + MD

- For admissions, minimally:
  - 90 percentile GPA or higher
  - 1360 SAT or higher or 29 ACT or higher

- To remain in program, minimally:
  - 3.50 science GPA
  - 3.50 overall GPA

- Students are admitted to Purchase College and immediately referred to Upstate medical school for an interview

- Eight-year joint program: NO MCAT & no further interviewing

- Continuous engagement from year 1 with medical school, with combined in person and online summer programs at Upstate

- INITIAL PLAN: 2019 admissions
  - HOWEVER: Just as the ink dried on the signed agreement
  - Potential 2018 applicant appeared who far exceeds our admissions criteria

- CURRENT REALITY: We are open for business!
Accept 1st High School Cohort (Spring 2019)

Accept 2nd High School Cohort (Spring 2020)
1st Cohort Summer Opportunity I

Accept 3rd High School Cohort (Spring 2021)
1st Cohort Summer Opportunity II 2nd Cohort Summer Opportunity I

Accept 4th High School Cohort (Spring 2022)
1st Cohort Summer Opportunity III 2nd Cohort Summer Opportunity II 3rd Cohort Summer Opportunity I

Accept 5th High School Cohort (Spring 2023)
Matriculate 1st High School Cohort into Medical School (Fall 2023)
1st Cohort PreMatric Boot Camp 2nd Cohort Summer Opportunity III 3rd Cohort Summer Opportunity II 4th Cohort Summer Opportunity I

Accept 6th High School Cohort (Spring 2024)
Matriculate 2nd High School Cohort into Medical School (Fall 2024)
2nd Cohort PreMatric Boot Camp 3rd Cohort Summer Opportunity III 4th Cohort Summer Opportunity II 5th Cohort Summer Opportunity I
<table>
<thead>
<tr>
<th>Summer Opportunity 1</th>
<th>Summer Opportunity 2</th>
<th>Summer Opportunity 3</th>
<th>Summer Opportunity 4</th>
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</thead>
<tbody>
<tr>
<td>Intro to Clinical Medicine</td>
<td>Interprofessional Approach to Medicine: the Healthcare Team</td>
<td>Intro to Medical Education</td>
<td>Learning to Learn Med School Style</td>
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<tr>
<td>Designed to contextualize volunteer experiences</td>
<td>Ethics, Empathy</td>
<td>Basic Science Preview</td>
<td>Test Taking Strategies</td>
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<tr>
<td>4 weeks</td>
<td>Book - &quot;When Breath Becomes Air&quot;</td>
<td>Intro to</td>
<td>Time Management Skills</td>
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<td>2 sessions over the summer</td>
<td>Assigned a mentor</td>
<td>Statistics</td>
<td>Study Skills</td>
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<td>Videos, Zoom, ZeeMee, Reflections</td>
<td>2 weeks off-campus</td>
<td>Genetics</td>
<td>MBTI</td>
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<tr>
<td>1 week on-campus</td>
<td>Offer 4 sessions over the summer</td>
<td>Biochemistry</td>
<td>On-line modules (2 per week for 3 weeks)</td>
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</tbody>
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For those students that attend all 4 summers - we will offer a pre-Orientation Leadership Conference prior to Medical School Orientation
SUNY UPSTATE COM new initiatives

Novel admission pathways

FORGE YOUR OWN PATH

WHO ARE MILLENNIALS?

BORN BETWEEN

1980
2000

GREW UP
ALONGSIDE TECHNOLOGY

LARGEST GENERATION YET

80 MILLION IN THE U.S

MOST ETHNICALLY & RACIALLY DIVERSE

2.5 BILLION WORLDWIDE

DOMINANCE OF SOCIAL NETWORKS

DO THEY MATTER?

50% BY 2020
75% BY 2030

IN THE COMING YEARS

CONFIDENT
HAY HIGH
EXPECTATIONS
ACHIEVEMENT
ORIENTED

MAKE A DIFFERENCE W/ THEIR WORK

CONFIDENT
ASPIRE TO

50%

Special thanks to Danielle Laraque-Arena, Julie White, and Jennifer Welch