**2021-SARAS TENTATIVE SCHEDULE**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 AM –</td>
<td><strong>Icebreaker</strong>&lt;br&gt;Stony Brook Medicine &amp; SARAS&lt;br&gt;SARAS Organizing Team</td>
</tr>
<tr>
<td>9:30 AM –</td>
<td><strong>Workshop</strong>&lt;br&gt;“Science that makes sense”&lt;br&gt;Srinivas Pentyala&lt;br&gt;Professor &amp; Director of Translational Research&lt;br&gt;Anesthesiology&lt;br&gt;SARAS Coordinator</td>
</tr>
<tr>
<td>10:30 AM –</td>
<td><strong>Expert’s View</strong>&lt;br&gt;“Starting your science journey”&lt;br&gt;William A. Wertheim, MD, MBA&lt;br&gt;Interim Dean&lt;br&gt;Renaissance School of Medicine&lt;br&gt;Stony Brook University</td>
</tr>
<tr>
<td>11:00 AM –</td>
<td><strong>Workshop</strong>&lt;br&gt;Are you Breathing OK?&lt;br&gt;Russell Rozensky, RRT-SDS, RPSGT, CPFT&lt;br&gt;Clinical Associate Professor, Respiratory Care Program&lt;br&gt;Program Director, Polysomnographic Technology Program</td>
</tr>
</tbody>
</table>
# 2021-SARAS TENTATIVE SCHEDULE

**July 6, 2021 (Tuesday)**
MART Auditorium

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker/Organizer</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 AM – 10:00 AM</td>
<td><strong>Expert’s View</strong> How sweet are you?</td>
<td><strong>Raafat El-Maghrabi, Ph.D.</strong> Professor</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Department of Physiology &amp; Biophysics</td>
</tr>
<tr>
<td>10:00 AM – 11:00 AM</td>
<td><strong>Expert’s View</strong> Is Regenerative Medicine a viable solution to organ shortage?</td>
<td><strong>Michael Hadijiargyrou, Ph.D.</strong> Professor &amp; Chairman</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Biological and Life Sciences</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Director of D.O./PhD Programs</td>
</tr>
<tr>
<td></td>
<td></td>
<td>New York Institute of Technology</td>
</tr>
<tr>
<td>11:00 AM – 12:30 PM</td>
<td><strong>Workshop</strong> Stop the Bleed</td>
<td><strong>Colby Rowe, MS</strong> Director of Emergency Management, Training, and Outreach</td>
</tr>
<tr>
<td></td>
<td></td>
<td>University Police Department</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Office of Emergency Management</td>
</tr>
</tbody>
</table>
## 2021-SARAS TENTATIVE SCHEDULE

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 AM – 10:00 AM</td>
<td><strong>Expert’s View</strong> STENTS “R” US</td>
<td>Giridhar Korlipara, MD, FACC, FSCAI</td>
<td>Mart Auditorium</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Division of Cardiology, SUNY Three Village Cardiology, NY</td>
<td></td>
</tr>
<tr>
<td>10:00 AM – 11:00 AM</td>
<td><strong>Expert’s View</strong> Surgery free Fracture healing</td>
<td>David Komatsu, PhD Associate Professor Orthopedics</td>
<td></td>
</tr>
<tr>
<td>11:00 AM – 12:30 PM</td>
<td><strong>Workshop</strong> Cool toys for Cool Surgeons -3D Bio-Printing</td>
<td>Vamiq Mustahsan, PhD Mechanical Engineering</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Yanming Cai, MS Mechanical Engineering</td>
<td></td>
</tr>
</tbody>
</table>
## 2021-SARAS TENTATIVE SCHEDULE

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>9:00 AM – 10:00 AM</strong></td>
<td><strong>Expert’s View</strong> Falls and Breaks</td>
<td>James Penna, MD (Associate Professor &amp; Residency Program Director Orthopedics)</td>
</tr>
<tr>
<td><strong>10:00 AM – 11:00 AM</strong></td>
<td><strong>Knowledge Workshop</strong> Blood transfusion: “GIFT OF LIFE?”</td>
<td>Elliott Bennett-Guerrero, MD (Professor in Anesthesiology, Vice Chair for Clinical Research, Medical Director, Perioperative Quality and Patient Safety)</td>
</tr>
</tbody>
</table>
| **11:00 AM – 12:30 PM** | **Workshop** Seeing is believing: Microscopy 101                      | Chung-Chueh (Simon) Chang, PhD (Project Director and Instrumentation Scientist, ThINC)  
                                                                                  Shruti Sharma, PhD (Program Manager, AERTC & ThINC)  
                                                                                  Yuan Xue, PhD (Staff Scientist, ThINC) |
## 2021-SARAS Tentative Schedule

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 AM –</td>
<td>Expert’s View</td>
<td>Plumber for the human leaks:</td>
<td>Urology and its charm</td>
</tr>
<tr>
<td>10:00 AM</td>
<td></td>
<td>David Schulsinger, MD, FRCS.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Expert’s View</td>
<td>Associate Professor</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Expert’s View</td>
<td>Urology</td>
<td></td>
</tr>
<tr>
<td>10:00 AM –</td>
<td>Expert’s View</td>
<td>Dentistry – More than just Teeth</td>
<td></td>
</tr>
<tr>
<td>11:00 AM</td>
<td></td>
<td>Srinivas Myneni, BDS, MS, PhD</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Expert’s View</td>
<td>Assistant Professor</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Expert’s View</td>
<td>Periodontology</td>
<td></td>
</tr>
<tr>
<td>11:00 AM –</td>
<td>Workshop</td>
<td>Battle with the bugs:</td>
<td></td>
</tr>
<tr>
<td>12:30 PM</td>
<td></td>
<td>Gram +ve or Gram -ve</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sangeet Honey, Ph.D.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Assistant Professor</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Department of Molecular Genetics &amp; Microbiology</td>
<td></td>
</tr>
</tbody>
</table>
## 2021-SARAS TENTATIVE SCHEDULE

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 AM – 10:00 AM</td>
<td><strong>Expert's View</strong>&lt;br&gt;Robotic Surgery&lt;br&gt;William Burke, MD&lt;br&gt;Clinical Associate Professor of Obstetrics, Gynecology &amp; Reproductive Medicine&lt;br&gt;Director of Gynecology Oncology&lt;br&gt;Director, MIGS Fellowship Program Obstetrics, Gynecology &amp; Reproductive Medicine</td>
</tr>
<tr>
<td>10:00 AM – 11:00 AM</td>
<td><strong>Strengthening and Building Bones</strong>&lt;br&gt;Srinivas Pentyala&lt;br&gt;Professor &amp; Director of Translational Research in Anesthesiology&lt;br&gt;Faculty Member in Orthopedics, Urology, Health Sciences, Mechanical Engineering, Physiology &amp; Biophysics</td>
</tr>
<tr>
<td>11:00 AM – 12:30 PM</td>
<td><strong>Careers beyond the clinic in a hospital - Clinical Laboratory Sciences</strong> (Hematology, Molecular Biology, Microbiology, &amp; Forensics)&lt;br&gt;Jeannie Guglielmo, M.S., MAT, Chair &amp; Clinical Associate Professor, Clinical Lab Sci.&lt;br&gt;Gloria Viboud, Ph.D., Associate Professor, Clinical Lab Sci.&lt;br&gt;Hana Fakuto, PhD, Assistant Professor, Clinical Lab Sci.&lt;br&gt;Afrinash Ahamad, MS, Assistant Professor, Clinical Lab Sci.&lt;br&gt;Patricia Gonzales, Clinical Lab Sciences</td>
</tr>
</tbody>
</table>

---

*July 12, 2021 (Monday)*

**MART Auditorium**
# 2021-SARAS Tentative Schedule

**July 13, 2021 (Tuesday)**  
**MART Auditorium**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
<th>Role, Hospital/Program</th>
</tr>
</thead>
</table>
| 9:00 AM – 10:00 AM  | **Expert’s View**  
Operation *in* of a Hospital  
**Carol Gomes**, MS, FACHE, CPHQ  
Chief Executive Officer  
Chief Operating Officer  
Stony Brook Hospital     | **Carol Gomes**  
Stony Brook Hospital     | Chief Executive Officer  
Chief Operating Officer |
| 10:00 AM – 11:00 AM | **Expert’s View**  
Big data & Online Safety on the Social Web  
**Joseph Balsamo**  
Supervising Programmer Analyst  
Biomedical Informatics | **Joseph Balsamo**  
Biomedical Informatics | Supervising Programmer Analyst  
Biomedical Informatics |
| 11:00 AM – 12:30 PM | **Workshop & Jeopardy**  
Overview of Polysomnography  
Self-assessment for sleep related disorders  
**Russell Rozenksy**, RRT-SDS, RPSGT, CPFT  
Program Director  
Polysomnographic Technology Program  
Clinical Associate Professor  
Respiratory Care Program     | **Russell Rozenksy**  
Polysomnographic Technology Program  
Clinical Associate Professor  
Respiratory Care Program     | Program Director  
Polysomnographic Technology Program  
Clinical Associate Professor  
Respiratory Care Program |
# 2021-SARAS Tentative Schedule

**July 14, 2021 (Wednesday)**  
**MART Auditorium**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activities</th>
</tr>
</thead>
</table>
| 9:00 AM – 10:00 AM | **Expert's View**  
Insight into sight  
Robert Honkanen, MD  
Chairman  
Ophthalmology |
| 10:00 AM – 11:00 AM | **Expert's View**  
What flies teach us about neurodegeneration  
Joshua Dubnau, PhD  
Professor of Anesthesiology and Neurobiology & Behavior  
Director, Center for Developmental Genetics |
| 11:00 AM – 12:30 PM | **Workshop**  
Hygiene in Health Care  
Barbara Kranz  
Infection Preventionist  
Health Care Epidemiology |
# 2021-SARAS Tentative Schedule

**July 15, 2021 (Thursday)**  
**MART Auditorium**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
</tr>
</thead>
</table>
| 9:00 AM – 10:00 AM | Expert’s View: Down in the dumps. Diagnosing and dealing with Depression | Edward L. Feldman, DSW.  
Director of Behavioral Medicine  
Associate Professor of Family Medicine |
| 10:00 AM – 11:00 AM | Workshop: Being Cool under Pressure | Ken Rosenfeld, MD  
Associate Professor in Anesthesiology  
Medical Director: Operating Room  
Director: Peri-Operative Services |
| 11:00 AM – 12:30 PM | Workshop: SAT - Tips & Tricks by TestTakers  
MCAT/College Admissions Prep | Sahana Pentyala, LMSW  
Amith Anugu (Pre-Med)  
Naomi Komatsu (Pre-Med)  
Jason Rosenfeld (Pre-MEd)  
Yanming Cai (MS) |
<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Speaker/Role</th>
</tr>
</thead>
</table>
| 9:00 AM – 9:45 AM | **Research: In search of the unsearchable**                                 | **Session Expert:**  
  Michael Huang, DA (RI), LAc, Dipl Ac, MAc, MLS, MEd  
  Coordinator, Office of Global Library Initiatives  
  Librarian, Health Sciences Library |
| 9:45 AM – 10:00 AM | **Stretch**                                                              | **SARAS Organizing Team**                   |
| 10:00 AM – 11:00 AM | **Bone Tumors**                                                          | **Fazel Khan, MD**                           
  Chief, Division of Orthopedic Oncology  
  Joint Replacement Center  
  Department of Orthopedic Surgery |
| 11:00 AM – 12:30 PM | **Lab safety**                                                           | **Session Expert:**  
  Walter Julias  
  Laboratory Safety &  
  Hazardous Waste Manager  
  Environmental Health Safety  
  Stony Brook University |
# 2021-SARAS Tentative Schedule

## July 19, 2021 (Monday)
MART Auditorium

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
</tr>
</thead>
</table>
| 9:00 AM – 10:00 AM | **Expert’s View**                             | **Maxillofacial Trauma**  
Michael Proothi, DMD, MD, FACS  
Stony Brook Oral & Facial Surgery  
Faculty in Oral Maxillofacial Surgery, Stony Brook  
Attending Surgeon at Long Island Jewish Medical Center |
| 10:00 AM – 11:00 AM | **Expert’s View**                             | **Your future is in your “HANDS”**  
Lawrence Hurst, MD  
Professor and Chair, Department of Orthopedics  
Chief, Division of Hand Surgery  
Clinical Director, Dupuytren's Institute at Stony Brook  
Director, Microsurgical Laboratories |
| 11:00 AM – 12:30 PM | **Clinical Skills Workshop**                 | **Procedural Skills for Patient Care**  
**11 AM to 11:30 AM**  
*Let’s Ventilate...Airway Management*  
Ron Jasiewicz, DO, MBA  
Assistant Professor  
Section Chief: Congenital Cardiac Anesthesia  
**12:00 Noon to 12:30 PM**  
*Anesthesia History & Surgical Gloving*  
Stephen Vitkun, MD, Ph.D., MBA  
Professor of Anesthesiology, Pharmacology & Health Sciences  
Vice-Chair of Special Projects in Anesthesiology  
SUNY Distinguished Teaching Professor |
# 2021-SARAS TENTATIVE SCHEDULE

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speakers/Details</th>
</tr>
</thead>
</table>
| July 20, 2021 (Tuesday)  
MART Auditorium |                                            |                                                                                  |
| 9:00 AM – 10:00 AM  
Expert’s View | Service above Self  
*Jedan Phillips*, MD  
Associate Dean for Minority Student Affairs  
Associate Professor in Family Medicine  
Medical Director, Health Outreach and Medical Education |                                                                                  |
| 10:00 AM – 11:30 PM  
Knowledge Workshop | CPR Workshop  
*Early Heart Attack Care Education*  
*Prehospital & EMS Role*  
*RRT Team/In hospital care*  
*Hands Only CPR*  
*Barbara Mills*, DNP, Director, Rapid Response Team  
*Kellie Gumersell*, RN, Clinical Nurse Specialist  
*Yvonne Leippert*, RN, MS, CCRN, Unit Educator  
*Brittany E. Kickel*, RN, MSN, Chest Pain Coordinator |                                                                                  |
| 11:30 AM – 12:30 PM  
Expert’s View | Health Literacy  
*Donna Heinemann*, MD  
Vice Chair for Clinical Affairs  
Department of Medicine |                                                                                  |
## 2021-SARAS Tentative Schedule

### July 21, 2021 (Wednesday)

**MART Auditorium**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
</table>
| 9:00 AM – 10:00 AM | **Expert View**  
Idea to Invention  
**Srinivas Pentyala**  
Professor & Director of Translational Research in Anesthesiology  
Faculty Member in Orthopedics, Urology, Health Sciences, Mechanical Engineering, Physiology & Biophysics |
| 10:00 AM – 11:00 AM | **Expert View**  
Healthy and speedy recovery of Brains at Risk  
**Sergio Bergese**, MD, CBA, FASA  
Professor of Anesthesiology and Neurological Surgery  
Vice Chair for Professional Development  
Director of Outcomes and Clinical Research in Perioperative Medicine |
| 11:00 AM – 12:30 PM | **Workshop**  
You Twist/Turn/Tear/Break – We fix it: Physical Therapy  
**Kyle Hewson**, PT, EdD  
Chair & Clinical Associate Professor  
Physical Therapy Program |
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
</tr>
</thead>
</table>
| 9:00 AM – 10:00 AM | **Expert View**                                                       | Super bugs do not need visas  
Bennadette Maramara, MD  
Assistant Professor  
Division of Infectious Diseases |
| 10:00 AM – 11:00 AM | **Workshop**                                                          | What do you consider lethal?  
Kristi Lyn Ladowski, MPH  
Injury Prevention and Outreach Coordinator  
Trauma Center |
| 11:00 AM – 12:30 PM | **College Planning Workshop**                                         | “Navigating the College Search Process: Finding the Right Fit.”  
Judith Berhannan,  
Dean of Admissions  
Stony Brook University |
# 2021-SARAS Tentative Schedule

**July 23, 2021 (Friday)**  
**MART Auditorium**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speakers</th>
</tr>
</thead>
</table>
| 9:00 AM – 10:00 AM | **Expert’s View** Nursing Home Care in the United States  | Fred Sganga, FACHE, Executive Director, LISVH  
|                   |                                                            | Anshu Singh, MD, Medical Director, LISVH                                 |
| 10:00 AM – 11:00 AM | **Expert’s View** Health Care Changes in Perioperative Medicine | Tong Joo Gan, MD, MHS, FRCA, MBA  
|                   |                                                            | Professor & Chairman, Anesthesiology                                     |
| 11:00 PM – 12:30 PM | **Awards Ceremony / Feed Back / Talent Show** |                                                                                            |