Simulation Committee Meeting Minutes

Date: 8/7/19, 5pm-6pm

Attended:
Jennifer Calzada (Sim Center Director) jcalzada@tulane.edu
Dr. Sylvia Oleck (Cardiology)
Dr. Kevin Krane (Medicine)
Dr. Patrick McGrew (Surgery)
Dr. Sanjin Tunovic (Medicine Chief)
Dr. Paul Musgrave (Medicine Chief)
Dr. Chayan Chakraborti (Medicine)

Upcoming Board of Regents grant, new equipment needs
• Discussed needs for different specialties that are not currently covered. We may be able to cover some items out of the existing budget, otherwise we can include in this grant proposal.
• Equipment / trainer purchase ideas:
  o POCUS education models or faculty trainer
  o Lung module for US Mentor
  o CVC lines, better options for a trainer?
  o Additional u/s machine, should we look into leasing? Tulane and VA use GE, UMC uses Sonosite. Find out exact models to try to match.
  o Peripheral lines, purchase several phantom blocks with 2 and 4 vessels
  o Surgical resident VR trainers – laparoscopic and robotic

Discussed training needs by specialty to plan for this year
• Cardiology Fellows
  o Angio Mentor covers most training needs with new modules
  o Central line placement, IJ and Femoral
• Surgery Clerkship needs are covered
• Surgery Trauma, nothing new in simulation
• Medicine Residents
  o U/S and POCUS training with education module
    ▪ US Mentor with (new) lung module, Echo, FAST
    ▪ u/s machines and phantom models
  o Sub specialty training days
    ▪ GI Bronch for endoscopy and bronchoscopy
    ▪ Basic Cardio Skills on Angio Mentor
  o Line placements
    ▪ CVC placements
    ▪ Peripheral lines on 2/4 vessel block
• u/s guided line placement and POCUS are needs across multiple specialties. Can we bring in an expert trainer, if not one in house?

Future meeting dates:
Wednesday, November 6, 2019, 5-6pm
Wednesday, February 5, 2020, 5-6pm
Wednesday, May 6, 2020, 5-6pm