## Vanderbilt Section of Surgical Sciences

# **New Faculty Information for Onboarding**



### Welcome to the Section

Information you provide will be used for the following:

- Provider & Faculty Database
   Marketing/clinic .com pages
- VUMC headshot archive
- Section E-Announcement
- Department/Division/ Section websites
- Find-a-Doc web searches
- Epic, E-Star, Dragon Voice Dictation
- Outreach & Marketing



### **Department of Surgery** Division of Trauma and **Surgical Critical Care**

Seth Karp, MD, Carmen Solórzano, MD, Bradlev Dennis, MD, and the Section of Surgical Sciences are pleased to announce the appointment of

Ronnie Mubang, MD Assistant Professor of Surgery Division of Trauma and Surgical Critical Care/Burn



emergency general surgery; and complex skin and soft tissue injury.

Dr. Mubang's current research focuses on burn surgery and lipid peroxidation, burn shock, and burn wound conversions necessitating surgery; muscle wasting in traumatic brain injury patients with the help of metabolomics; and smoking on home oxygen and burn related injuries. Prior research focused on traumatic brain injury and prognostication tools looking at computer tomography of the head to correlate with morbidity and mortality. Dr. Mubang also researched foreign objects during surgery by doing a systematic review and meta analysis of retained surgical items and blood product resuscitation in

E-Announcement markers in burn patients and novel therapeutic approaches to halt inflammation for the Division of Trauma and Burn Surgery at VUMC.



Division of Hepatobiliary Surgery 8 Transplantation

### Lea Matsuoka, MD, FACS

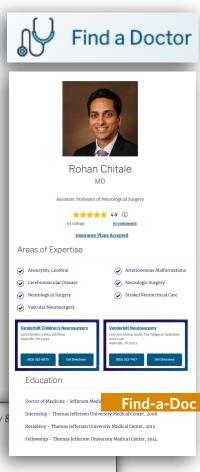
Division of Hepatobiliary Surgery & Liver Transplantation Vanderbilt University Medical Center

Dr. Lea Matsuoka joins our surgical faculty as Associate Professor of Surgery in the Division of Hepatobiliary Surgery and Liver Transplantation after holding the position
Assistant Professor of Clinical Surgery in the Division of Hepatobiliary, Pancreatic and
Abdominal Organ Transplant Surgery at the Keck School of Medicine at USC, Los Angeles, CA. There she also served as the Associate Surgical Director of the Pediatric Kidney Transplant Program at Children's Hospital of Los Angeles, CA.

Her clinical areas of interest include adult and pediatric liver transplantation, benign and malignant diseases of the liver and biliary system and benign and malignant diseases of the parces and minimally-invasive approaches/chinques. Dr. Matsuoka is board certified by the American Board of Surgery and is a Fellow of the American College of Surgeons. She holds memberships with the American Society of Transplar Coast Surgicial Society.

- Kidney Transplantation in the Hispanic Population. Clinical Transplantation
- National Outcomes of Liver Transplantation for MELD>40: The Impact of Share 35. American Journal of Transplantation Effects of Recipient Size and Allograft Type on Pediatric Liver Transplantation for Biliary Atresia. Liver Transplantation

Dr. Matsuoka received a B.A. degree from Claremont McKenna College, Claremont, CA and her medical degree at the USC Keck School of Medicine, Los Angeles, CA. She completed a surgical internship, residency and abdominal transplant/HBP fellowship at Los Angeles County Hospital/USC Keck University Hospital, Los Angeles CA.



**Department/Division** 

& Section webpages

