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Current Positions: Professor,

Department of Emergency Medicine

Department of Forensic Medicine

Department of Primary Care Medicine

National Taiwan University, College of Medicine

Attending Physician

Department of Emergency Medicine

National Taiwan University Hospital

Vice Superintendent,

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Speciality:

Emergency Medicine

Traumatology

Acute Abdomen

General Surgery

Education:

MD, College of Medicine, National Taiwan University, 1988

Research Fellow, University of Pennsylvania School of Medicine,
USA, 1994-1995

EMBA, College of Management, National Taiwan University, 2006

Professional

Experiences:

1993-till now

Attending Physician,

Department of Emergency Medicine

National Taiwan University Hospital

2001-2007

Vice Director,

Department of Emergency Medicine

National Taiwan University Hospital

2007-2013	Director, Department of Emergency Medicine National Taiwan University Hospital
2008-2012	President, Formosa Association for the Surgery of Trauma
2012-till now	President, Society of Emergency & Critical Care Medicine, Taiwan

Selected Publications:

1. **Chen SC**, Lin FY, Lee PH, YU SC, Wang SM, Chang KJ: Water soluble contrast study predicts the need for early surgery in adhesive small bowel obstruction. Br J Surg 1998;85:1692-4.
2. **Chen SC**, Chang KJ, Lee PH, Wang SM, Chen KM, Lin FY : Oral Urografin in postoperative small bowel obstruction. World J Surgery 1999;23:1051-4
3. **Chen SC**, Lin FY, Hsieh TS, Chen WJ: Accuracy of ultrasound in the diagnosis of peritonitis compared with the surgeon's clinical impression. Arch Surg 2000;135:170-3.
4. **Chen SC**, Yen ZS, Wang HP, Lin FY, Hsu CY, Chen WJ: Ultrasonography is superior to plain radiography in the diagnosis of pneumoperitoneum. Br J Surg 2002;89:351-4.
5. Lee CC, Chang IJ, Yen ZS, Hsu CY, Chen SY, Su CP, Chiang WC, **Chen SC***, Chen WJ: Effect of Different Resuscitation Fluids on Cytokine Response in a Rat Model of Hemorrhagic Shock. Shock 2005;24:177-81.
6. **Chen SC**, Yen ZS, Lee CC, Liu YP, Chen WJ, Lai HS, Lin FY, Chen WJ: Nonoperative Management of Adhesive Partial Small Bowel Obstruction with Oral Medications. CMAJ 2005;173:1165-9.
7. **Chen SC**, Lee CC, Yen ZS, Lin GS, Chen WJ, Lai HS, Lin FY, Chen WJ: Specific Oral Medications Decrease the Need for Surgery in Adhesive Partial Small Bowel Obstruction. Surgery 2006;139:312-6.
8. Lee CC, Chang IJ, Chen SY, Lai IC, Su CP, Hsu CY, Lu TC, Chen WJ, **Chen SC***: Epidemiology and Prognostic Determinants of Patients with Bacteremic Cholecystitis or Cholangitis. Am J Gastrointest 2007;102:563-9.
9. Yu SL, Chen HW, Yang PC, Chen HY, Chen Jeremy JW, Chen WJ, **Chen SC***: Intra-abdominal Adhesion Formation Induces Anti-oxidative Injury, Enhance Cell Proliferation, and Prevent Complement-mediated lysis. Wound repair Regen2008;16:388-398.
10. Fang CC, Chou ZC, Lin GS, Yen ZS, Lee CC, **Chen SC***: Peritoneal Infusion of Cold Saline Decreased Postoperative Intra-abdominal Adhesion. World J Surg 2010;34:

721-727.