

Curriculum Vitae:

Personal:

Name: Dr Sushma Sagar
Address: F-10/D, DDA Flats, Munirka
New Delhi 110067
Email sagar.sushma@gmail.com

Qualifications:

MBBS (with internship)	(1986-1993)	King George's Medical College Lucknow, India
MS (Surgery)	(1993-1996)	S N Medical College Agra, India

Experience:

Senior Residency	(1996-1999)	Burns, Plastic & Maxillofacial Surgery Deptt. Safdarjung Hospital Delhi
Clinical Associate	(2001-2002)	Burns, Plastic & Maxillofacial Surgery Deptt. Safdarjung Hospital Delhi
Clinical Associate	(2003- 2004)	Pushpawati Singhanian Research Inst. Delhi

Current Post:

Assistant Professor (2005)	All India Institute of Medical Sciences Joined as faculty on 1-10-2005
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Thesis -Co Guide:

1. Burden of maxillofacial trauma at level 1 trauma center (2009)
2. Epidemiology of trauma patients presenting in emergency department.(2009)
3. Burden and epidemiology of maxillofacial trauma at level 1 trauma center(2009)
4. Major trauma outcome study at level 1 trauma center (2008)
5. Cosmetic outcome following breast oncoplasty.(2007)
6. Expression of beta hCG in benign and malignant breast diseases. (2006)

Research Projects:

Completed As Principal investigator

- Role of H.Pylori in benign and malignant gall bladder diseases.
(Funded by AIIMS as Principal Investigator)
- Comparison of Sustained silver ion releasing foam based dressing with conventional paraffin gauze dressing in donor area

As Co-investigator

- Ultrasonic debridement of post traumatic wounds
- Role of silver releasing femto technology based dressing on acute traumatic wound

Ongoing

. Prospective Randomized Control Trial of Early versus late tracheostomy in critically ill trauma patients, funded by All India Institute of Medical Sciences, New Delhi.

Publications:

- Sushil K,Sumeet V,**Sushma**,Rajeev K Gastrointestinal Stromal Tumors: Present status Gastroenterology Today2003;7;176-178

- Sumeet V, Rashmi D, **Sushma**, Deepak G; Clinical presentations of acute appendicitis; Gastroenterology Today 2004;8;117-118
- Emerging role of ultrasound in trauma Journal of postgraduate Medical Research 2009
- Images: Necrotizing fasciitis breast : Trauma.org
- Images: Hypertrophic scar : Trauma.org
- Images: Ear injury : Trauma.org

Abstracts: Presented and Published

1. Taneja R, **Sushma**, Virmani S, Kumar S; Nosocomial fungal infections of urinary tract; abstracted in USICON(NZ) 2003
2. Taneja R, Virmani S, Kumar S, **Sushma**; Posterior urethral valves in adult ; abstracted in USICON(NZ) 2003
3. Taneja R, Virmani S, Kumar S, **Sushma**; Rare presentation of RCC ; abstracted in USICON(NZ) 2003
4. **Sushma**, Misra MC, Bansal VK, Kumar S; Soft tissue Sarcomas: Our experience. Proceedings of Surgicon 2006
5. **Sushma**, Goswami A, Kumar S, Singhal M, Misra MC; Multi disciplinary approach to a hemipelvectomy wound- a case report. Proceedings of Surgicon 2007.
6. Shadan A, Kumar S, Gupta A, **Sushma**, Singhal M. Biliary tract injury following blunt trauma abdomen: our experience. Proceedings of Surgicon 2007
7. Shadan A, Kumar S, Gupta A, **Sushma**, Singhal M. An unusual case of blunt abdominal injury: case report. Proceedings of Surgicon 2007.
8. Chaubal GN, Misra MC, Bansal VK, **Sushma** ; Prospective study to evaluate the role of helicobacter pylori in gall bladder diseases. Proceedings of Surgicon 2007

9. Goswami A, **Sushma**, Singhal M, Sinha T; Friction Burn :A clinical study ; proceedings of 14th conference of International Society of Burn Injuries .Toronto Canada 2008
10. Gyan S, **Sushma** ,Singhal M , Sagar R; Microsurgical penile replantation following self amputation in a patient with psychosis; proceedings of Trauma 2008, AIIMS
11. Das K, Kumar V, Kumar S, **Sushma** , Gupta A; Spectrum of Surgical cases managed at level 1 trauma center :proceedings of Trauma 2008, AIIMS
12. Goswami A, **Sushma** ,Kumar S, Misra MC.;Multidisciplinary approach to hemipelvectomy wound: proceedings Trauma 2008, AIIMS
13. Shadan A, Kumar S, Gupta A, **Sushma**, Singhal M;An unusual case of blunt abdominal injury : a case report :proceedings of Trauma 2008, AIIMS
14. **Sushma** ,Singhal M, Kumar S, Gupta A, Misra MC; Need for Standardized Training for Doctors and Nurses in Trauma Care-a perspective from a developing nation :Proceedings of World congress for Disaster and Emergency Medicine ,Victoria 2009)
15. Sagar R ,**Sushma**, Singhal M ;Psychiatric Morbidity in Bomb Blast Victims-the results from developing country Proceeding of World congress for Disaster and Emergency Medicine ,Victoria 2009)
16. Successful microsurgical penile replantation following self amputation in a patient with psychosis at trauma center", and the reference number 0513 has been accepted as a poster presentation at the 10th European Congress of Trauma & Emergency Surgery that will be held in Antalya, 13-17 May 2009.
17. "Friction Burn: A Clinical study at level 1 trauma center", and the reference number 0568 has been accepted as a free paper presentation at the European Congress of Trauma & Emergency Surgery that will be held in Antalya, 13-17 May 2009

Speaker:

IndoUS–Emergency Meet 2006 at AIIMS; Trauma in special scenario

Delhi Chapter of ASICON, 2006; Newer strategies in the management of soft tissue tumor

Annual Academic Sessions of Sri Lanka College of Psychiatrists on Crime and Mental Illness, 2006, Colombo. Blast Injuries- Triage to Psychosocial care

Indo US –Emergency pre conference Meet 2007 ; Management of Burns in ED Sept 07

IndoUS–Emergency Meet 2007 Trauma in special scenario;
Pediatic/Geriatic/Pregnancy&Management of maxillofacial injury

Indo US –Emergency Meet 2008 ; Trauma in Pregnancy& Management of maxillofacial injury

Training programme for bomb blast management at National Institute of Disaster Management (NIDM); June 08, Delhi. “Integrated approach on Management of Serial bomb blast-medical management “

Presented “Surgery Census 2008” at Seminar on “Injury prevention a social responsibility” in association with Center of Disease Control, Atlanta, USA on 12th March held at JPN Apex trauma center AIIMS

“ Key issues in management Maxillofacial Injury for general surgeons” Asicon CME Delhi chapter July 09 at JPN Apex trauma center AIIMS

“Initial Assesment and Management of polytrauma patient” , Wound Care Con (Annual conference of Society of wound care) organized by Burns Plastic and Maxillofacial Surgery Deptt ,Safdarjung Hospital Delhi on 4th September 2009

“Current trends in the management of burn wounds”wound conference,6th sept 09 at AIIMS

“Disaster Health Management” for police personnels at National Institute of Disaster Management , Delhi on 1st October 09

Memberships:

- Executive Member: Indian Hernia Society. 2007
- Founder member: Indian society for trauma and acute care (ISTAC)
- Awarded Life membership of Indian society for Reconstructive Microsurgery.(ISRM)
- Awarded Life membership of International Society for Burn Injuries.(ISBI)
- Awarded Life membership of National Academy of Burns India.(NABI)
- Awarded Life membership of The association of Society for Wound Care and Research(SWCR),India
- Instructor: BLS/ ACLS Course awarded by American Heart Association.
- Member Editorial board AIIMS annual report 2007-08
- Member editorial board Journal of Society for Wound Care and Research (JWSCR)
- Awarded annual membership of World Association for Disaster and Emergency Medicine (WCDEM).
- Awarded annual membership of European Society for Trauma and Emergency Surgery (ESTES)

Others

- Jt Secretary: First AIIMS Surgical week and Endosurg-2007**, International CME cum Live Workshop. AIIMS and Indian Hernia Society. 26th – 31st March
- Jt Secretary:** Second AIIMS Surgical week and Endosurg-2008 and Inaugural conference of Society for endoscopic and laparoscopic surgeons of India(SELSI)
- Scientific convener** : Trauma 2008 AIIMS
- Scientific convener** : Trauma 2009 AIIMS
- Jt Secretary:** AIIMS Surgical week and Endosurg-2009
- Certified ATLS instructor faculty** by American College of Surgeons
- Faculty member for Save Life Foundation (NGO for training bystanders to provide first aid to trauma victims)
- Examiner for AIIMS Final professional Surgery examination at Ballabgarh 2008
- Faculty incharge Laundry and CSSD at JPN Apex trauma center
- Faculty incharge Physiotherapy Services at JPN Apex trauma center
- Attended 7th Asia Pacific Burns Congress & National Academy of Burns India

(Delhi, Jan 18th-20th, 2009)

- **Member Editorial board AIIMS Annual report committee (2007-08,08-09)**

Awards and Fellowships

- Awarded a scholarship by MASHAV, Ministry of External Affairs Israel to attend First Indo-Israel international course on “Trauma System and Mass Casualty Management” at Haifa, Israel Dec.2007.
- Awarded a Travel scholarship by Department of Bio-technology, Govt. of India to attend Trauma Course at Israel.
- Awarded certificate of Education at 2nd Annual Emergency Sonography Course, AIIMS
- Indo- US Emergency and Trauma Collaborative held at AIIMS on 2nd -4th March 2009
Enrolled in Limca book of records 08-09 for the management of patient Supratim Datta with impaled Iron rod
- Awarded consolation prize in Hindi Debate organized by Hindi Section AIIMS during Hindi Pakhwara sept 09