

30th Annual Conference

Pakistan Society of Anaesthesiologists Karachi

8th - 9th May 2010

Hotel Marriott Karachi

Theme: "Safety First"

Day-I Saturday 8th May.2010

9:00am – 11:00am "Inaugural Session"

Tilawat :

Welcome Address : Dr. M. Amin Suleman

President PSA Karachi

General Secretary Report : Dr. Safia Zafar Siddiqui

Gen.Secretary PSA Karachi

Launching of Website : Prof. Syed Tipu Sultan

Patron PSA

Address by Guest of Honour : Dr. Ziauddin

Past President PSA Karachi

Address by Chief Guest : Dr. Sagheer Ahmed

Honorable Minister of Health, Govt. of Sindh

Distribution of Shields :

Vote of Thanks : Dr. M. Raziuddin

Treasurer PSA Karachi

11:00am-11:30 Tea Break

11:30am-1:00pm "Be Safe Evaluate, Information, Knowledge & Practice"

Co-Chair: Dr. A. W. KhanCo-Chair: Prof. Rehana KamalSecretary: Dr. Ameena Nasreen

- * Pre-op in Polytrauma? A Challenge Prof. S. Tipu Sultan
- * Normal looking airway-ends in CICV Prof. Fauzia A.Khan
- * Pre-operative optimization of asthmatic patient for cholecystectomy Dr. A. Aziz Khan
- * Pre-operative cardiac risk assessment and risk reduction before surgery- Dr. Rehana Yasin

1:00pm-1:30pm Needle Stick Injury – A video presentation

1:30pm-2:30pm **Lunch**

2:30pm-5:00pm "Improving Safety in the Operating Room"

Co-Chair: Prof. Saeeda Haider **Co-Chair:** Dr. Shahab Naqvi **Secretary:** Dr. Naheed Arjumand

- * Are our Operating Room Safe for Surgery ? Dr. K. V. Shibli
- * Monitoring with the Six senses and High-Technology Dr. Madiha Hashmi
- * Chances of drug error in Operating Room (Look alike sound alike) Prof. Fazal H.Khan
- * Organized Response to Major Anaesthesia Complications. Dr. Imran ul Haq
- * Intra-operative positioning Injuries. How Safe is our patient? Dr. Roohina Baloch

"Preventable Accidents in PACU"

Co-Chair: Prof. S. Tipu Sultan **Co-Chair:** Dr. Younis Khatri

* Personal and Technical aspects of a safe patient shifting - Dr. Hameedullah

* Patient Safety in post Anaesthesia Care Unit & recovery discharge criteria-Brig. Shahab Naqvi

Day-II Sunday 9th May.2010

9:00am-10:30am "Meet the Expert at Breakfast"

* Infection Control in Hospital set-up Arshad Taqi, Afia Zafar, Nur-ul-Haq,

* TIVA S.Tipu Sultan, Younis Khatri, Sabahat Tariq

* Difficult Airway Algorithm A.Waheed, Madiha Hashmi, M.Razaiuddin

* Intra-op Fluid Management Choice of Fluid Roohina Baloch, Siraj, Naheed Arjumand, Nadeem Muneer

* Inotropic support in ICU Shahab Naqvi, Amin Khawaja, Shams Rashdi, Ameena Nasreen

* Labour Analgesia A.A. Khan, Imran-ul-Haq, Mansoor Khan, Safia Zafar

* Post Operative Pain Relief

I.W. Chaudhry, Aliya Ahmed, Zahid Selod, Zahid Rao

* Spinal Anaesthesia Saeeda Haider, Fauzia Ali, Agha Sajjad, Jan Mohammad

10:30am-11:45am Focus Session-I

"Obstetric" Co-Chair: Dr. Aliya Ahmed, Co-Chair: Dr. Shahid Amin

- * Choice of anaesthesia for eclamptic patient Dr. Samina Ismail
 - General Anaesthesia vs Spinal Anaesthesia
- * Failed Spinal Anaesthesia Next step Dr. Arshad Taqi
 - General Anaesthesia vs Spinal Anaesthesia

"Quality Care Anaesthesia" Co-Chair: Dr. Madiha Hashmi, Co-Chair: Dr. Arshad Taqi

- * Fatigue implications for the Anaesthesiologist Dr. Hamid Iqil Naqvi
 How fatique & hurry up syndrome affects the performance of Anaesthetist.
- * Anaesthesia in remote locations Prof. I. W. Chaudhry

11:45am-12:15am Safe Transfer of Ventilated Patient

12:15pm-1:45pm Resident Paper Contest

Jury: 1- Dr. A. A. Khan

2- Prof. Fauzia Anis Khan

3- Brig. Shahab Naqvi

4- Prof. I. W. Chaudhry

Free Papers:

- **i** Anesthesia management of radial artery spasm during percutaneous coronary intervention <u>Chandar Prakash</u>, Hamid Iqil Naqvi, Zulifqar A Khan (Tabba)
- **ii-** Comparison of haemodynamic response to McCoy and Macintosh laryngoscopy. Mehtab A Haidry, Fauzia A Khan (AKUH)
- **iii-** Rocuronium with Intravenous Lidocaine for rapid tracheal intubation: A caomparison with succinylcholine Fauzia Abdullah, Saeeda Haider (CHK)
- **iv-** Effectiveness of premedication on anxiety and sedation level in paediatric patients coming for congenital heart surgery M Hamid, Mansoor A Khan, M Irfan Akhtar, Aftab Khatri (AKUH)
- v- Appropriate dose of propofol for laryngeal mask airway insertion guided by BIS monitor. (AKUH)
- **vi-** Blind endotracheal intubation through intubating laryngeal mask airway: is chandy's manuever beneficial. Alam Asim, SM Nadeem (LNH)
- vii- Incidence, severity and management practices of post dural puncture headache after spinal anaesthesia for cesarean section with 25g quincke cutting spinal needles in civil hospital karachi. –

 Nigar Hashemy, Ali Sarfaraz Siddiqui, Safia Zafar Siddiqui, Saeeda Haider (CHK)
- **viii-** Anesthesia for CABG ,(coronary artery bypass grafting) Emphasis on Fast Track Cardiac Anesthesia. <u>Farhan Nabi</u> (CPEIC, Multan)
- ix- Comparison of efficacy of different concentrations of hyperbaric bupivacaine hydrochloride (0.5 % with 0.75 %) in spinal anaesthesia for cesarean section –

 Sardar Rathore, Ali Sarfaraz Siddiqui, Safia Zafar Siddiqui, Saeeda Haider (CHK)
- **x-** Crystalloid preload versus crystalloid coload for the prevention of hypotension during spinal anaestehsia for elective caesarean section
 - M Yasir, Hameedullah (AKUH)

1:45pm-2:30pm **Lunch**

2:30pm-4:00pm Focus Session-II

"Endocrine" Co-Chair: Dr. Nighat Abbas, Co:Chair: Dr. Imran ul Haq

- * Precaution in diabetic patients undergoing surgery Dr. S. Nur-ul-Haq
- * Safety issues in thyroid surgery Dr. Safia Zafar Siddiqui

"Paediatrics" Co-Chair: Dr. Agha Sajjad, Co-Chair: Dr. Roohina Baloch

- * Safety in Paediatric Anaesthesia Dr. Sadqa Aftab
- * Regional Anaesthesia in Paeds Dr. Mansoor Khan

4:00-5:00pm New Trends in Anaesthesiology

Co-Chair: Dr. Hamid Iqil Naqvi **Co-Chair:** Dr. Sadqa Aftab

- * Ambulatory Anaesthesia A Challenge Dr. Nighat Abbas
- * Safe innovative Anaesthetic management of elderly Brig. Aslam

5:00pm-5:30pm Concluding Session / Business Session

Posters

Jury: Dr KU Shibli, Dr Madiha Hashmi, Dr M Raziuddin, Dr Imran ul Haq

- 1- Awareness of postoperative pain management among hospital staff at a tertiary care university hospital. Mehtab A Haidry, M Imran, M Hamid, Aliya Ahmed (AKUH)
- 2-Ketamine for the prevention of injection pain and hypotension during the induction of anaesthesia with propofol. <u>Ghulam Raza</u>, Deepak Kumar, Safia Zafar Siddigui, Saeed Haider (CHK)
- 3-Fibreoptic Intubation in difficult Airway 100 cases M Nadeem Naqvi (LNH)
- 4-Incidence of nausea and vomiting in Monitored Anesthesia Care (MAC) after gastrointestinal endoscopies Khalid Sidddiqui, Faraz Shafiq (AKUH)
- 5- Effects of spinal and general anaesthesia on neonatal outcome. Saeed Solangi, Ali Sarfaraz, Saeeda Haider (CHK)
- 6- Change in Patient's Perception of Role of Anesthetist after Preoperative Anesthesia Clinic Visit An Audit Imran M, Khan FA (AKUH)
- 7- Frequency of post dural puncture headache (pdph) following spinal anaesthesia for caeserean section. a comparison between 25g & 27g pencil point spinal needles Ghulam Murtaza (LNH)
- 8- Audit of postoperative nausea and vomiting in paediatric day case surgery Fauzia Minai, Faraz Shafiq, Azhar Rahman (AKUH)
- 9- Comparison of metoclopramide and dexamethasone with dexamethasone alone for prevention of post operative vomiting. Noreen Iftikhar, Saeeda Haider (CHK)
- 10- Motor Weakness in Patients Receiving Postoperative Epidural Analgesia An Audit Aliya Ahmed, Tanveer Baig, Riffat Amir, M Imran (AKUH)
- 11- Ankle block. SM Nadeem Naqvi (LNH)
- 12- Prevention of awareness by using BIS monitoring in a patient with history of awareness M Yasir, Salma Sophie (AKUH)
- 13- New Single use supraglogttic airway device with noninflatable cuff and gastric tube channel: An alternative to endotracheal tube for general anaethesia. Ali Sarfraz Siddiqui, Safia Zafar Siddiqui, Saeeda Haider (CHK)
- 14- Anesthetic management of a pregnant patient with congenitally corrected transposition of the great arteries(cctga) for emergency cesarean delivery. a case report Zulsibtain, Faraz Shafiq, Saad Ahmed (AKUH)
- 15- Public Awareness about Anaesthesia and Anaesthesiologist: A Survey Nighat Abbas (LNH)
- 16- Acute preoperative fat embolism syndrome with single long bone fracture: a case report Shahla Siddiqui, Sahar Javed (AKUH)
- 17- Neurological outcome after cardiac surgery in patients with preexisting neurological deficit. An Audit <u>Chandar Parkash</u>, Hamid Iqil Naqvi, Zulfiqar Ali Khan, Rajesh Gandhi (Tabba)
- 18- Unusual complication of coarctation of aorta repair in a small child Aftab Khatri, M Hamid, M Sharif (AKUH)
- 19- Occupational exposure to needle stick injuries and their associated factors among health care workers in a developing country <u>Soorath Luhana</u>, Ameet Kumar, Saima Lalani, Ali Khan Khawaja (JPMC)
- 20- Anaesthetic management of portocaval shunt in tetralogy of fallot patient with protein C and S, antithrombin III and factor V laiden deficiency. M Sharif, M Hamid, Aftab Ahmed Khatri (AKUH)
- 21- 21- Cardiac Anesthesia; The CPEIC Perspective Farhan Nabi, Shahid Qureshi (CPEIC, Multan)
- 21- Abdominal compartment syndrome due to distension of urinary bladder: a case report M Yasir, Tauseef Ahmed, Qamar ul Hoda (AKUH)
- 23- Oral versus Parenteral vasopressor in patient with autonomic dysfunction after spinal cord injury M Yasir, Faisal Khan, Khalid Samad, Hameedullah (AKUH)
- 24- Anesthetic management of an infant with hyperparathyroidism. Sanam Dost Muhammad, Anwar ul Huda, Tauseef Ahmed. (AKUH)