Lecture Programme in Surgery

Foundation lectures- starting to wards the end of the 5th semester or beginning of the 6th (ie 3rd Year)

1. The Discipline of Surgery	Prof. A.P.R. Aluwihare or Prof. Channa Ratnatunga or A Guest Lecturer	
2. Asepsis and surgery	Dr. Ranjith Senevirathne Dr. Gamini Buthpitiya	
3. Wounds and Wound Healing	Factors that affect wound healing How Surgeons get wounds to heal	Dr. Prasad Pitigalaarachchi
4. Response to trauma	Dr. M D Lamawansa	
5. Soft tissue infections	- Organisms - Presentations - Factors that influence soft tissue infections - Principles of Management	Dr. K B Galketiya
6. Shock	- Blood loss - Dehydration - Sepsis - The Pathophysiology -Identification of Principles of Treatment	Dr. Gamini Buthpitiya
7. Anaesthesia and Surgery Pain relief in Surgery		Department of Anaesthesia
8. Principles of Antibiotic use in Surgery		Dr. GDLP Jayawardena
9. IV fluid therapy	- Electrolytes - Alimentation	Department of Anaesthesia
10. Blood & Blood products use		Dr. AUB Pethiyagoda
11. Use of implants	- Live & - Non Living	Dr. MD Lamawansa
12. Out line of cancer:	-Diagnosis -Staging & grading -Management modalities & Principles of Surgery -Prognosis	Dr. Gamini Buthpitiya