



USICON 2018, Jaipur

SCIENTIFIC PROGRAM

Day 1 – Thursday, 18 January 2018

0900-1000 – Joint Sessions in Hall A, B, C

Hall A – USI - SURS Joint Session

Chair Persons: Ashok Hemal, Arvind Ganpule

0900 - 0901 Introduction – **Ashok Hemal**

0901- 0915 Debate

Is it necessary for a robotic console surgeon to be a trained laparoscopic surgeon?

Yes- **Arvind Ganpule** (7 minutes)

No- **Hemang Bakshi** (7 minutes)

0915- 0935 State of the art lectures: Each talk 7 mins & 3 mins discussion

Robotic Simple Prostatectomy – **Harcharan S Gill**

Fluorescence-Based Molecular Imaging in robotic Urologic oncologic procedure

– **Ashok Hemal**

0935- 0956 How I do it: Tips & Tricks

0935- 0940 Early Management of Dorsal vein complex during RARP - **Sivaraman, Chennai**

0940- 0945 Delayed management of Dorsal Vein complex during RARP –

GINIL KUMAR, Kochi

0945- 0951 Intracorporeal Ileal conduit- Tips -**TB Yuvaraja, Mumbai**

0951- 0957 Baldder neck preservation technique in RARP –**Rajesh Ahlawat**

0957-10.00 Closing remarks – Ashok Hemal

Hall B – USI – BAUS Joint Session

Chairpersons: SA Khan, M Salam

0900- 0905 Introduction – SA Khan

0905- 0915 Lap pyeloplasty – has it become standard of care for PUJO - **Fazal Naser**

0915- 0925 Renal transplantation: Bangladesh perspective - **Touhid Md, Saiful Hossain**

0925- 0935 Long term results of nephron sparing surgery – **Prof Maj Gen (Retd) HRHarun**

0935- 0945 Results of Radical prostatectomy in T3 disease – MA Salam

0945- 0955 How to improve results of Urethroplasty - Pankaj Joshi

0955- 1000 Closing Remarks

Hall C – USI – NAUS Joint Session

Chair Persons – Shrestha Parasmanee, BR Joshi

- 0900- 0910 CAPenis – Changing approach with emphasis on prevention -
Nirmal Lamichhane
- 0910- 0920 Intra-renal pressures during FURS - **Anil Shrestha**
- 0920- 0930 Safety & efficacy of bilateral PCNL- Single center experience -
Mahesh Bahadur Adhikari
- 0930- 0940 “Giant talk in Uro-oncology: Rolling the small renal mass” - **Uttam K Sharma**
- 0940- 0950 Revisiting PCNL related bleeding: Predictive factors for significant bleeding
& outcome – **BRLuitel**
- 0950- 1000 Simple yet effective technique to create closed pneumoperitoneum -
Paras Mani Shrestha

1000 - 1030 Tea Break

1030 – 1330 Parallel Session in Hall A, B, C.

Hall A - Andrology Subspecialty Meeting

- 1030-1045 WHO reference values Implications to clinical management: Proposal of a new
report template - **Shivam Priyadarshi**
- 1045- 1105 Medical management of male factor infertility - Vinod K V
- 1105- 1125 Role of microsurgery in male infertility - **Rajeev Kumar**
- 1125 - 1145 Testicular Sperm Retrieval in NOA and Poor Sperm Yield - How do we manage? -
Deepak Gupte
- 1145 - 1200 Clinical management of men with NOA: Role of IVF Laboratory –
Vijay Kulkarni
- 1200- 1215 Role of Andrologist in ART - **Vineet Agarwal**
- 1215- 1230 Management of Male Infertility: What the future holds - **Raman Tanwar**
- 1230- 1245 Advanced Andrology – Optimizing sperm selection / Andrology Lab support-
videos - Vasan SS
- 1245 - 1330 Goat Testis- MICRO TESE demonstration & Q&A
Vasan SS / Datteshwar Hota

Hall B Transplant Session – Case based Panel Discussion

- 1030- 1200 Convener – **Ajay Oswal**
Panel Members - **R Meyappan, Anat Kumar, Jamal Rizvi, PVLN Murthy**
Rajeev TP
- 1200- 1330 Convener – **Vikas Jain**
Panel Members – **Anup Kumar, Suni Shroff, Umesh Oza, Aneesh Srivastava**
Dilip K Pal

Hall C - Female Urology – Master Class

Session I – Introduction of Prolapse surgery to Urologists

- 1030- 1035 Applied Anatomy – **Ajit Vaze**
- 1035- 1040 Cystocele surgery: Step by step – **Ajay Singla**
- 1040-1045 Option of anterior & central compartment prolapse – **Ajay Singla**
- 1045- 1050 Q & A

- Session II – Understanding UDS – Moderators – Anita Patel, Shirish Yande**
1050- 1110 Riddles in UDS – **Christopher Chapple**
- Session III – Complications of Sling surgery**
1110 - 1120 Functional Complications – **Ajay Singla**
1120- 1130 Anatomical complications – **N Rajamaheshwari**
1130- 1135 Q & A
- Session IV – What is new in Female Urology**
1135 – 1145 Mirabagron – What is the truth & what is the hype – **Ajay Singla**
1145- 1155 Stem cell research in SIU – **Christopher Chapple**
1155 - 1200 Summery & take home message – **Ajit Vaze**
- Session V – Case based Discussion**
1200- 1330 Convener – **Anita Patel, Sanjay Sinha**
Panel Members – **Arun Chawla, Rajesh Taneja, Gopal Badlani, Shirish Yande**
- 1330- 1425 Lunch**
- Luncheon Session**
- Hall A – Lecture series**
1300-1315 Plasma / vapo enucleation – **Xie Liping**
1315- 1330 Bipolar TUEB – **C Mallikarjuna**
1330- 1345 Advanced PCNL – Shock pulse technology –Prashant Patnaik
- 1425- 1730 AUA – USI Joint Session**
1425- 1430 Opening remarks – GopalBadlani, Prem Nath Dogra &Ravindra B Sabnis
- 1430- 1630 Session I – Expert challenging expert**
Chairpersons: Prem Nath Dogra, Gopal Badlani &Ravindra B Sabnis
- 1430- 1450 Debate 1**
80 yr F, HT, DM, TCC – bladder – Muscle invasive stage CT2N0M0
Neoadjuvant Chemotherapy & radical cystectomy is the right option
For - **David Penson**
Against – **Makarand Khochikar**
- 1450- 1510 Debate 2**
Ritzius sparing radical prostatectomy is nothing but a gimmick
Not at all –**Sudhir Rawal**
Yes of course – **PP Rao**
- 1510- 1530 Debate 3**
Radical prostatectomy in Oligomastatic CA Prostate – are we stretching the limits
Yes– **David Penson**
No – **Raghunath SK**
- 1530- 1550 Debate 4**
Kidney cancer diagnosis Imaging is sufficient – **Ginil Kumar**
Kidney cancer diagnosis – Biopsy is the way to go – **Ashok Hemal**

1550- 1610 Debate 5

Wireless & Sheathless, FURS – is it worth

No –**Chandramohan V**

Yes –**PP Rao**

1610- 1630 Debate 6

Antibiotic prophylaxis in primary VUR

Not necessary – **Arun Srinivasan**

Must –**MS Ansari**

1630- 1730 Session II - State of the art Talks

Chairpersons: Ajit Vaze, Gopal Badlani

1630- 1650 Endourologic to Nephroureterectomy for upper tract TCC: When, why with which technique. **Ashok Hemal**

1650- 1710 SIU treatment – How, why & what to choose from multiple procedures - **Gopal Badlani**

1710- 1720 Distal & mid penile Hypospadias – are we going back to 2 stage procedure? - **Arun Srinivasan**

1720- 1730 Is enucleation of prostate for BPH – A new gold standard? - **Harcharan Gill**

1730- 1735 Closing remarks – **Gopal Badlani &Ajit Vaze**

1800- 1900 Inauguration

1900 onwards Entertainment program, cocktails & Presidential Dinner

Day 2 – Friday, 19 January 2018

0630- 0800 BOE – Paid Instruction course
Basics of MRI in studying the prostate – **Sanjay Vishwamitra**

0800 – 1000 Plenary Session

Chairpersons: Prem Nath Dogra, Ravindra B Sabnis, Rajiv TP.

0800- 0820 Jaipur Oration

Topic: **Imaging in Prostate cancer – State of the art**

Orator: **Harsh Mahajan, New Delhi**

0820- 0840 AG Phadke Oration

Topic: **Surgical care in the 21st Century – Regulate they-self or be regulated**

Orator: **Gulzar Mufti**

0840- 0900 Pinnamaneni Venkateswara Rao Oration

Topic: **Understanding Bladder outlet obstruction: Newer perspective**

Orator: **Shirish Yande**

0900 – 0920 Himadri Sarkar Oration

Topic: **Conception to Global urology leadership – ISU UROMET: Vision 2022 of USI**

Orator: **Rajeev Sood**

0920- 0935 AUA Lecture

Topic: **Pelvic Radiotherapy after radical prostatectomy – When to use it & when not**

Speaker: **David Penson**

0940 -0955 EAU Lecture

Topic: **Tissue engineering of Urinary tract – Is this a reality?**

Speaker: **Christopher Chapple**

1000- 1030 Tea Break

1030- 1730 Parallel Session – Hall A, B,C,D,E

Hall A

1030 – 1230 IJU Session –Rajiv Kumar

Session I Planning a study

Chair Person: Anil Mandhani, Arabind Panda

1030 - 1045 The research question: What should I study? **Gopal Badlani**

1045- 1100 Concept of Significance – **Rajiv Kumar**

Session II Understanding Journals

Chair Persons: Santosh Kumar, Sanjay Sinha

1100- 1115 Journey of a manuscript – **Krishan Sethia (BJUI)**

1115- 1230 Avoiding fraud journal – **Nitin Kekre**

- Session III How I make this paper better**
1130- 1230 IJU editors to comment on papers submitted for review
- 1230 - 1330 Chandigarh Video Prize Session**
- 1330- 1430 Lunch**
- 13.45-14.30 Live transmission of Retzius sparing Robotic Radical prostatectomy from Rajiv Gandhi Hospital, Delhi – performed by Dr Sudhit Rawal
Floor moderators – Anup Kumar, NP Gupta, Deepak Dubey.**
- 1430- 1430 Brij Kishore Patna Prize PaperSession**
- 1530 – 1630 SS Bapat Innovation Prize Paper Session**
- 1630- 1800 Vijaywada Poster PrizeSession**
- Hall B**
1030 - 1730 Subspecialty meeting – Endourology
Convener: **Harprit Singh**
- 1030 - 1200 P1 - Podium Session – Endourology**
1200- 1230 MV1 - Moderated Video Session 1: Endourology
- 1230-1330 Section A - Basics of Hardware in Endourology**
Moderator: **PP Rao**
1230- 1238 Optics in Urology – **Rishi Grover**
1238- 1246 Light sources – **SS Panda**
1246- 1254 Camera System – **Arif Akhtar**
1254-1302 Recording devices – Simple to complex – **Vinod KV**
1302-1310 Beginners’ basic endourology set - **PP Rao**
1310- 1330 Q & A
- 1330- 1430 Lunch**
- 14.00-15.00**
- 1430- 1530 Section B – TURP – Back to Basics**
Moderators: **NP Gupta, Deepak Kirpekar**
14.30–14.38 Anatomy, Position, Instruments & irrigation – **Saurabh Chipde**
14.38- 1446 Resection of Median lobe – **Deepak Kirpekar**
1446- 1454 Resection of lateral lobes – **NP Gupta**
1454- 1502 Resection of Apical tissue – **R Keshavmurthy**
1502- 1510 How did I learn & How to teach – **Rajeev TP**
1510- 1518 Monopolar or Bipolar – What is the difference – **Ravindra B Sabnis**
1518- 1530 Q & A

1530- 1650 Section B – PCNL – Surgical Strike

Moderator – **Harprit Singh**

- 1530- 1538 Introduction about current trends in PCNL – **Harprit Singh**
1538- 1546 Supine PCNL – **Arun Chawla**
1546- 1554 Optimizing the tract size for different sizes of stone – **Rajesh Kukreja**
1554- 1602 Difficulty in Puncture – **Harprit Singh**
1602- 1610 Loss of tract – **Pankaj Maheshwari**
1610- 1618 Bleeding – Intra-op & Post op – **Anil Elhence**
1618- 1626 Residual calculi in inaccessible calyces – **SK Pal**
1626- 1634 Approach to Staghorn calculi – **Madhu Agrawal**
1634- 1650 Q & A

1650- 1730 Section C – Trouble shooting in URS, RIRS

Moderator: **Harprit Singh**

- 1650- 1658 Management of ureteric avulsion during URS – **Anant Kumar**
1658- 1706 Access sheath & laser induced injury in RIRS – **Kandarp Parikh**
1706- 1714 RIRS in children – Is it feasible? **Chandramohan V**
1714- 1728 Q & A
1728- 1730 Concluding remarks – **Harprit Singh**

Hall C

1030- 1730 Dialogue Uro-Oncology – Case based Discussion

1030- 1130 P2 – Podium Session – Uro-Oncology

1130- 1230 MV2 – Moderated Video Session – Uro Oncology

1230- 1330 Cases based discussion – Kidney cancer

Convener: **Makarand Khochikar**

Panel Members: **Hemang Baxi, Kalyan Sarkar, Anil Mandhani, TB Yuvraja, Shashikant Mishra**

1330- 1430 Lunch

14.30– 15.30 Case based discussion – Bladder cancers

Convener: **SK Raghunath**

Panel Members: **Ginil Kumar, Amlesh Seth, Ranjan Kumar Dey, Ashok Hemal**

15.30– 16.30 Case based discussion – Prostate cancers

Convener: **Hemant Tongaonkar**

Panel Members: **T Manohar, David Penson, Amit Ghose, Rajesh Ahlawat, NP Gupta**

16.30– 17.30 Case based discussion – Miscellaneous – Testis, Penis, Adrenal

Convener: **Bhalchandra Kashyapi**

Panel Members: **Ganesh Baxi, Hemant Tongaonkar, Makarand Khochikar**

Hall D: 1030 - 1730 Subspecialty Meeting - Reconstructive Surgery

Convener – **Diwakar Dalela**

Session A – Substitution Urethroplasty

- 1030- 1033 Introduction to craft & future of Urethroplasty – **Mahendra Bhandari & Diwakar Dalela**
- 1033- 1040 Harvesting and preparation of buccal mucosa graft - **Prashant Mulawakar**
- 1040- 1047 Minimally traumatic technique of harvesting graft from lower lip - **Diwaker Dalela**
- 1047- 1054 Dorsal graft placement in proximal bulbar stricture - **Arabind Panda**
- 1054 - 1101 Ventral Bulbar Graft Urethroplasty - **Pankaj Joshi**
- 1101- 1108 Dorsal and Ventral graft urethroplasty by ventral sagittal trans perineal approach – **GG Singhal**
- 1108- 1115 Double Face BMG Urethroplasty through dorsal route for a near Obliterative Bulbar Stricture - **Rajiv Kore**
- 1115- 1122 Kulkarni Urethroplasty for Pan Urethral Stricture - **Sandesh Surana**
- 1122- 1129 Serious complications following buccal mucosa graft urethroplasty – A critical appraisal - **Sanjay Purohit**
- 1129- 1136 Options after failed BMG urethroplasty - **Anant Kumar**
- 1136- 1143 Penile skin flap urethroplasty - **Deepak Dubey**
- 1143- 1150 'Everted Saphenous Vein Graft (ESVG) For Urethral Reconstruction' - **Nikhil Khattar**
- 1150- 1157 Dorsal Onlay Full Thickness Skin Graft for pan urethral stricture disease - **Subhash Yadav**
- 1157- 1207 Question & Answers

Session B – Anastomotic Urethroplasty

- 1207- 1214 Complex PFUDD repair - **Sanjay Kulkarni**
- 1214- 1221 Use of Ventral BMG for salvage of bulbar ischemic stricture after EEA for PFUDD - **Shailesh Shah**
- 1221- 1228 Non Transecting Urethroplasty for short Bulbar Strictures - **Arun Chawla**
- 1228- 1235 Augmented Anastomotic Urethroplasty- **Apul Goel**
- 1235- 1242 Reconstruction in the total bulbar urethral loss - **Ketan Rajyaguru**
- 1242- 1249 Preputial tube urethroplasty for long urethral defect in PFUDD or bulbar urethral Necrosis - **Muthu Veeramani**
- 1249- 1256 Technique of repair of uro-rectal fistula - **Tony Mundy**
- 1256-1303 Urethroplasty for stricture with rectourethral fistula – **HS Bhatyal**
- 1303- 1310 Recurrent Recto-urethral Fistula Management with gracilis flap interposition - **Sanjay Pandey**
- 1310- 1330 Question Answers to all videos.

1330- 1430 Lunch

Session C – Female Urethral Reconstruction

- 1430- 1437 Reconstruction of Female urethral loss (post mesh erosion) - **Gopal Badlani**
- 1437- 1444 Dorsal Onlay Technique of Female urethroplasty - **Arabind Panda**
- 1444- 1451 Female neo-urthral reconstruction - **Ajit Sawant**
- 1452- 1458 Reconstruction of urethra in large urethrovaginal fistula - **N Rajamaheshwari**
- 1458- 1505 W-V Flap for reconstruction of distal urethra– **Diwaker Dalela**

1505- 1512 Management of Female Urethral Stricture Following Trauma - **Bobby Vishwaroop**

1512- 1530 Questions & Answers to all videos

1530- 1630 Podium Session P3 – Reconstructive Surgery

1630- 1730 Moderated Video Session – MV 3 – Miscellaneous

Hall E

1030- 1730 Subspecialty meeting Paediatric Urology

Convener: **Anil Takwani**

1030 - 1035 Introduction – **Anil Takwani**

1035- 1045 Opening remarks – **P Venugopal**

1045- 1110 Video Session

Chairpersons: **MS Ansari, Suresh Thakkar, Arvind Ganpule**

Pediatric PCNL – **Rajesh Kukreja (Video-8 minutes, Discussion 4 minutes)**

Pediatric RIRS – **Sameer Swain (Video-8 minutes, Discussion 4 minutes)**

1110- 1140 Cases discussion – bladder / penile reconstruction

Convener – **Chandra Singh**

Panelists: **Amilal Bhat, Hemant Pathak, RB Nerli**

1140- 1210 Cases discussion – Upper tract dilemma

Convener - **Anil Takwani**

Panelists - **SS Joshi, Arun Srinivasan, Venkatesh K**

1210- 1240 Cases discussion – Lower tract dysfunction (Post valve bladder, Voiding dysfunction)

Convener: **Prasanna Venkatesh**

Panelists – **V Sripathi, Anita Patel, Chandra Singh**

1240- 1330 Video Session

Chair Persons: **Mallikarjuna Reddy, V Shripathi, Sunil Moteriya**

Laparoscopic Mitrofinoff – **Mallikarjuna Reddy (Video-8 minutes, Discussion 4 minutes)**

Robotic Pyeloplasty -**Arvind Ganpule (Video-8 minutes, Discussion 4 minutes)**

Lap Reimplantation – **MS Ansari (Video-8 minutes, Discussion 4 minutes)**

1330- 1415 Lunch

1415- 1500 Guest lectures (case based)

Chair Persons: **Hemant Pathak, S S Joshi, Udayshankar Chatterjee**

Cortical Transit time (8+4 minutes) – **Gyanendra Sharma**

Megaureter Dilemma (10+5 minutes) – **SS Joshi**

Where are we today in MIS in Ped Urology (15minutes) – **Arun Srinivasan**

1500- 1530 Meet the expert – Open house

Convener: **Anil Takvani**

Venkatesh K, V Sripathi, MS Ansari, Amilal Bhat

1530- 1630 Podium Session – P4 – Pediatric Urology

1630- 1730 Moderated Video session – MV 4 – Miscellaneous

Free evening to explore the city

Day 3 – Saturday, 20 January 2018

0630- 0800 BOE – Paid Instruction Course
Male infertility in Clinical practice – Rajeev Kumar

Hall A

0800 -0930 CKP Menon Prize Paper Session

0930- 1030 HS Bhat Symposium – Prostate cancer screening & emerging role of imaging

Convener: **Sudhir Rawal**

0900- 0905 Introduction – **Sudhir Rawal**

0905- 0911 Screening of CA P Unmet needs - **Nitin Kekre**

0911- 0919 Principles & imaging of Cap by Mp MRI Significance of PIRAD scoring –
Radiologist

0919- 0927 Target biopsies with or without standard biopsy – which is preferred technique?
– **David Penson**

0927 - 0935 Biomarkers beyond PSA & their role in current scenario - **Ganesh Baxi**

0935- 0945 Are we ready to abandon TRUS guided biopsy? How I use MpMRI in my practice
– **David Penson**

0945- 1000 Cases discussion – **Sudhir Rawal, Hemant Tongaonkar**

1030 - 1130 Mock Trial – Convener - Lalit Shah

Participants – Sunil Joshi, Ashok Sharma, Gaurang Shah

Hall B - State of the art lectures

1030 – 1100 MOSES – Revolutionising stone management – **Mahesh Desai**

1100- 1130 Mirabegron - **Christopher Chapple**

1130- 1300 Live surgery transmission - Hall A & B

Hall A

OR1 - Robotic Flexible URS & HOLEP –**Jens Rassweiler**

OR 2 – Plasma enucleation of prostate – **Xie Liping**

Hall B

OR 3 – RIRS – Moses technology – **Rajesh Taneja**, HOLEP – **Anil Varshney**

OR4 – Lap Partial Nephrectomy – Image 1 S ICG – **PP Rao**

1300- 1400 Lunch

1400- 1500 Free Paper Sessions

Hall A - Podium session – P5 – Miscellaneous

Hall B - Podium session – P6 – Miscellaneous

Hall C - Moderated poster – MP1

Hall D - Moderated poster – MP2

Hall E - Moderated poster – MP3

Hall F - Moderated poster – MP4

Hall G - Moderated poster – MP5

1500- 1600 Semi Live Surgery Session – 4 halls

Hall A – Advanced laparoscopy –

Chairpersons – Munir Khan, Kamlesh Patel

1500- 1530 – Lap radical prostatectomy – **T Manohar**

1530- 1600 – Lap partial nephrectomy – **C Mallikarjuna**

Hall B – Kidney retrieval

Chairpersons – BS Aulakh, Sudhir Khanna,

1500- 1530 – Cadaver kidney retrieval – **Sunil Shroff**

1530- 1600 – Left Lap Donor Nephrectomy – **Arvind Ganpule**

Hall C - Reconstructive surgery

Chairpersons – H.S Bhatyal, S.N Sankhwar,

1500- 1530 – Gastro cystoplasty – **Pawan Vasudeva**

1530- 1600 – Pitchers pot Orhtotopic neobladder without need of CIC –**Sudhir Rawal**

Hall D – Use of Ultrasonography in Urology

Chairpersons- R.S.Chahal, AK Sanwal

1500- 1515 Ultrasonography & Doppler for vascular access surgery

1515 - 1530 Interventions with Ultrasound

1530 - 1545 TRUS – Diagnostic

1545- 1600 TRUS biopsy – **Swapan Sood**

1600- 1630 Learning the Point of technique – Video based session

Hall A – Laparoscopy

Chairpersons - Shailendra Goel, K Thiyagarajan

Laparoscopic Orchidopexy – **PP Rao**

Lap ureteric reimplantation – spatulation & suturing – **Datson George**

Lap Pyeloplasty – spatulation & suturing technique – **Shailesh Sahay**

Hall B – Urolithiasis

Chairpersons – SK pal, Bobby Vishwaroop, Rajendra singh Sinam.

Super PERC – **Kaushik Shah**

Calyceal diverticular stone management – **Kandarp Parikh**

Shock pulse for staghorn stone - **Prashant Patnaik**

Hall C – Stress incontinence surgery

Sunil Gupta, Muthulatha

Trans-obturator tape – **Arun Chawla**

TVT – **Shailesh Raina**

Autologous sling – **Shailesh Shah**

Hall D – Miscellaneous

Chairpersons: Pamposh Raina, Deepak Rajyaguru

NBI – **Makarand Khochikar**

Management of Navicular fossa stricture – **Rajiv Kore**

En-bloc technique of prostate enucleation – **Ajay Bhandarkar**

1700- 1900 AGM – Hall A

1900 BANQUET

Day 4 – Sunday, 21 January 2018

- 0645-0830** **Healing the healers – B K Shivaniji from Brahmakumari's**
- 0830- 0930 IPCA - Uro Quiz – **Laxman Prabhu**
- 0930- 1000 Management of Metastatic RCC – **Sudhir Rawal**
Chairpersons – SS Yadav, DN Kalla, Rajeev Mathur
- 1000- 1030 Current concept in management of LUTS / BPH with co-morbidities – Focus on
Silodosin – **Rajeev Sood**
Chairpersons – TC Sadasukhi, RG Yadav, SL Tolani
- 1030- 1100** **Tea break**
- 1100- 1130 Topic: '**Why a Robot**' - **Dr. C Mallikarjuna**
Chairpersons – Neeraj Agrawal, MM Bansal.
- 1130 – 1200 Update on USI Guidelines – **NP Gupta**
Chairpersons: KK Sharma, Vinay Tomar.
- 1200- 1300 Take Home message
- 1300- 1330** **Valedictory function**
- 1330** **Lunch & disperse**