

FRIDAY 22ND MARCH

ROMA / DORIA ROOM

08.30 a.m. - 10.30 a.m.

Cras/Spigc Communications V

President: C. De Werra (Napoli)

Panelists: G. Dagnino (UK), D. Fasano (Bologna), P. Fiorini (Verona)

- **Surgical gesture and error recognition with time delay neural network on kinematic data**
G. Menegozzo, D. Dall'Alba, C. Zona P. Fiorini
- **Anastomosis leak and indocyanine green fluorescence imaging in colon-rectal surgery. A single center**
Pasquale Losurdo, Davide Cosola, Tommaso Cipolat, Laura Bonadio, Alan Biloslavo, Nicolò de Manzini
- **Clinical benefits of unilateral adrenalectomy in patients with subclinical hypercortisolism due to adrenal incidentaloma: results from a single center.**
Daniele Crocetti, Giuseppe Cavallaro, Mariarita Tarallo, Ambra Chiappini, Riccardo Avantifiori, Giuseppina Frattolillo
- **Parathyroid reimplantation with pr-fast technique in unselected patients during thyroidectomy. A case series with long term follow up confirming graft vitality and parathormone production**
Daniele Crocetti, Giuseppe Cavallaro, Mariarita Tarallo, Antonietta De Gori, Luca Giordano, Maria Vittoria Carati
- **Pneumothorax: a rare complication of colonoscopy. A systematic review of literature.**
Daniele Crocetti, Giuseppe Cavallaro, Mariarita Tarallo, Antonietta De Gori, Riccardo Avantifiori, Giuseppina Frattolillo
- **Predictors of behaviour in solitary fibrous tumours of the pleura surgically resected: analysis of 107 patients**
Alice Bellini, Giuseppe Marulli, Cristiano Breda, Pia Ferrigno, Stefano Terzi, Ivan Lomangino, Fabio Lo Giudice, Claudia Brombin, Marco Mamma, Sara Rossi, Andrea Lloret Madrid, Marco Schiavon, Federico Rea
- **Image-guided surgery in the head and neck: what's the status and where are we going?**
Leonardo Franz
- **T4 lung cancer invading the descending thoracic aorta: a case successfully treated with surgery by a multidisciplinary thoracic and vascular team**
Angela De Palma, Giulia Nex, Giulia De Iaco, Debora Brasca, Giuseppe Marulli

30° Congresso Nazionale SPIGC

Encouraging Young Surgeons and Engineers

9th Joint Workshop on New Technologies for Computer/Robot Assisted Surgery CRAS

- **Criticism of learning curve in laparoscopic adrenalectomy: a systematic review**

Mariarita Tarallo, Daniele Crocetti, Ambra Chiappini, Antonietta De Gori, Valerio Scarano Catanzaro, Giuseppe Cavallaro

- **New technologies in orthognathic surgery: cad/cam cutting guides and customized titanium plates for waferless repositioning of the facial bones**

Giovanni Crivellaro, Federico Baietto, Federico Apolloni, Stefano Fusetti

- **Chylous leakage after left axillary lymph node dissection: incidence, clinical aspect and management**

Francesca Depaoli, Marco Gipponi, Piero Fregatti, Federica Murelli, Francesco Boccardo, Sara Dessalvi, Daniele Friedman

- **Endobronchial ultrasound for diagnosis and staging of lung cancer: our experience**

Angela De Palma, Elena Maiolino, Teodora Panza, Francesca Signore, Giuseppe Marulli

- **3D laparoscopic total splenectomy with robotic camera control for rare splenic hilum neoplasm associated with cholecystectomy**

Carlo Di Marco, Carlo Sernagiotto, Roberto Rizzato, Mattia Trevisan, Samuele Galati Rando, Gaia Arman, Olga Spiridou, Renata Lorenzetti, Maurizio Pavanello

- **Short-term clinical outcomes of closure loop ileostomy. A report of our experience.**

Roberto Pezzuto, Aldo Rocca, Daniela Rega, Ugo Pace, Dario Scala, Massimiliano di Marzo, Paolo Delrio

- **Resective surgery for retroperitoneal sarcoma. A single-centre experience**

Roberto Pezzuto, Aldo Rocca, Daniela Rega, Ugo Pace, Dario Scala, Massimiliano di Marzo, Paolo Delrio

- **Use of coaxial drainage after pulmonary lobectomy: a randomized prospective study**

Camilla Poggi, Ylenia Pecoraro, Carolina Carillo, Sara Mantovani, Giuseppe Naldi, Andreina Pagini, Federica D'Agostino, Davide Amore, Massimiliano Bassi, Marco Ceccherini, Sara Cagnetti, Emilia Mottola, Daniele Diso, Tiziano De Giacomo, Erino Angelo Rendina, Federico Venuta, Marco Anile

- **Duodenal dieulafoy's lesion: a case report**

Livia Manfredini, Vincenzo Pappalardo, Gabriele Soldini, Valentina Iori, Riccardo Broggi, Andrea Romanzi, Elia Zani, Davide Inversini, Andrea Leotta, Giuseppe Letto, Lorenzo Latham, Giulio Carcano

- **Anastomotic leaks after ivor-lewis esophagectomy: indocyanine green near-infrared angiography for gastric conduit blood supply**

Andrea Cossu, Paolo Parise, Francesco Puccetti, Raffaele Cerchione, Marco Palucci, Ugo Elmore, Riccardo Rosati

- **Minimally invasive surgery eversion overtube**

F. Putzu, T. Abrar, J. Konstantinova, K. Althoefer

- **Including temporal information in deep-learning based joint estimation of Surgical instruments**
E. Colleoni, S. Moccia, X. Du, E. De Momi, D. Stoyanov
- **Comparing users performances in a virtual reality surgical task under different camera control modalities: a pilot study towards the introduction of an autonomous camera**
Andrea Mariani, Giorgia Colaci, Nicole Sanna, Eleonora Vendrame, Elena De Momi
- **A deep reinforcement learning approach for inverse kinematics of concentric tube robots**
K. Iyengar, G. Dwyer, D. Stoyanov