# RECENT TRENDS IN LAPAROSCOPIC MANAGEMENT OF COLORECTAL CARCINOMA

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# Submitted for Partial Fulfillment of Master Degree In General Surgery

By

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#### List of Abbreviations

ACL ..... Anococcygeal ligament

ACRS...... American Society of Colon and Rectal Surgeons

AJCC..... The American Joint Committee on Cancer

APC ...... Adenomatous polyposis coli

APR ...... Abdominoperineal resection

APR ...... Abdominoperineal resection

AS ..... Anal sphincter

BL ..... Broad ligament

CD..... Chron's disease

CDS...... Complicated Diverticulosis of the Sigmoid

**CEA** ...... Carcinoembryonic antigen

COLOR...... Colon Carcinoma Laparoscopic or Open Resection

DCBE ...... Double contrast barium enema

**DRE**...... Digital rectal exam

**EAES**..... European Association of Endoscopic Surgeons

EIA..... External iliac artery

EIV..... External iliac vein

FAP..... Familial adenomatous polyposis

FOBT..... Blood Fecal occult test

FT..... Fallopian tube

GFN..... Genitofemoral nerve

GV..... Gonadal vessels

HALS..... Hand-assisted Laparoscopic Surgery

HALS..... Hand-assisted laparoscopic surgery

HF..... hepatic flexure

#### List of Abbreviations<sub>(Cont...)</sub>

HLA..... Human leucocytes antigen

HN ...... Hypogastric nerve

HNPCC ...... Hereditary nonpolyposis colorectal cancer

ICA ..... Ileocolic artery

ICV ..... Ileocolic vein

IIA..... Internal iliac artery

IIR..... Internal inguinal ring

IMA ..... Inferior mesenteric artery

IMV ...... Inferior mesenteric vein

L bMCA..... Left branch of the middle colic artery

LAC ...... Laparoscopic-assisted Colectomy

LCA ..... Left colic artery

LIQ..... The Left lower Quadrant

LUL ..... Latral umblical ligament

LUQ..... The Left Upper Quadrant

MCA..... Middle colic artery

MCV..... Middle colic vein

MUL..... Medial umblical ligament

NHMRC...... National Health and Medical Research Council

OC..... Open Colectomy

Pb..... Pancreatic body

**PET**...... Positron emission tomography

PF..... Pelvic floor

RA..... Renal artery

RALC ...... Right-angled linear cutter

#### List of Abbreviations<sub>(Cont...)</sub>

RIQ..... The Right lower Quadrant

RUQ..... The Right Upper Quadrant

SC..... Sigmoid colon

SF..... Splenic flexure

SLC..... Straight linear cutter stapler

SMA..... Superior mesenteric artery

SMV..... Superior mesenteric vein

TC..... Transverse colon

TME..... Total Mesorectal Excision

UC...... Ulcerative Colitis

UF ...... Uterine fundus

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