

Dr. Ali Mahmood Honors & Awards:

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- First Place – Michigan State University / Grand Rapids Medical Education & Research Forum
  - o Original Research, April 22, 2009
- Second Place – Michigan State University / Grand Rapids Medical Education & Research Forum
  - o Second Place, Outstanding Fellowship Research.
- Alexander J. Walt Award
  - o One of the top two awards presented at the American College of Surgeons, Michigan Chapter, for outstanding research. May 16, 2008.
- First Place – St. Joseph Mercy Oakland Resident Research Forum
  - o Best original research across the entire competition, April 9, 2008.
- Third Place - Michigan Society for Thoracic Surgery Annual Meeting
  - o Outstanding research, August 3, 2007.
- Third Place – St. Joseph Mercy Oakland Resident Research Forum
  - o Original research, February 14, 2007.
- Second Place – St. Joseph Mercy Oakland Resident Research Forum
  - o Original research, May 2, 2006.
- Selected to the National Cambridge Who's Who for Executives, Professional and Entrepreneurs.
- Selected by *Houstonia* as Top Physician and Surgeon in 2013
- Selected as "Top Colorectal Surgeon" by Castle Connolly, as voted by peers in the medical sub-specialty; 2014
- Selected by *Houstonia* as Top Physician and Surgeon in 2014

## PROFESSIONAL MEMBERSHIPS

### Professional Memberships

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- American College of Surgeons
- American Society of Colon & Rectal Surgeons
- Society for American Gastrointestinal & Endoscopic Surgeons
- Fort Bend Medical Society
- Texas Medical Association
- The Society of Laparoendoscopic Surgeons
- Detroit Surgical Association
- Detroit Academy of Surgery
- American College of Hyperbaric Medicine
- American Chemical Society

## Presentations

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- Selected to present research at St. Joseph Mercy Oakland (SJMO) annual resident research forum on May 2, 2006. "Urolithiasis: A study evaluating the impact of calculi size on operative management." (awarded 2<sup>nd</sup> place)
- Selected to present research at the Southeast Michigan Center for Medical Education research forum on May 24, 2006. "Urolithiasis: The role of stone size impacting operative intervention: a community hospital series review."
- Selected to present research at the International Endovascular and Laparoscopic Congress held in New York, NY on November 15, 2006 in conjunction with the VEITH symposium. "Endovascular aortic aneurysm repair: a retrospective review at a large community hospital." (appointed as faculty at the symposium)
- Selected to present research at SJMO annual resident research forum on February 14, 2007. "Endovascular aortic aneurysm repair: comparing endovascular management against traditional 'open' aneurysm repair." (awarded 3<sup>rd</sup> place)
- Selected to present research at SJMO annual resident research forum on February 14, 2007. "Asynchronous small bowel obstruction: incidence and management following blunt abdominal trauma."
- Selected to present at the Chicago Society of Colon and Rectal Surgeons annual resident research competition on March 16, 2007. "Iatrogenic mesenteric defects and their influence on internal hernias and bowel formation (focus particularly on laparoscopic bowel surgery)."
- Selected to present at 56th Annual Meeting of the Michigan Chapter of the American College of Surgeons Annual Resident Surgeon's Competition on May 17 & 18, 2007. "Endovascular aortic aneurysm repair: a community hospital series review."
- Selected to present research at the Southeast Michigan Center for Medical Education research forum on May 23, 2007. "Endovascular aortic aneurysm repair: a study evaluating endovascular repair and 'open' repair"
- Selected to present research at the Michigan Society for Thoracic Surgery Annual meeting on August 3, 2007. "Endovascular aortic aneurysm repair: successful outcomes with delayed complications." (awarded 3<sup>rd</sup> place)
- Selected to present research at the SJMO annual resident research forum on April 9, 2008. "A Proposal for Altered Screening of Colorectal Cancer Among Transplant Recipients." (awarded 1<sup>st</sup> place)

- Selected to present research at the SJMO annual resident research forum on April 9, 2008. "Macrodystrophia Lipomatosa: 'A troubled second big toe'."
- Selected to present research at the SJMO annual resident research forum on April 9, 2008. "Sacrococcygeal Teratoma Literature review with surgical correlation."
- Selected to present research at the 57<sup>th</sup> Annual Meeting of the Michigan Chapter of the American College of Surgeons Annual Resident Surgeon's Competition on May 15 & 16, 2008. "A Proposal for Altered Screening of Colorectal Cancer Among Transplant Recipients." (awarded the Alexander J. Walt award for outstanding research, one of the two top awards of the competition.
- Selected to present research at the Southeast Michigan Center for Medical Education research forum on May 21, 2008. "A Proposal for Altered Screening of Colorectal Cancer Among Transplant Recipients."
- Selected to present research at the Michigan State University / Grand Rapids Medical Education and Research Center research forum on April 22, 2009. "Does Absolute Glycemic Control or the Variability of Glycemic Response Affect Surgical Site Infection Rates?" (awarded second place at the forum)
- Selected to present research at the Michigan State University / Grand Rapids Medical Education and Research Center research forum on April 22, 2009. "Fluid Management for Laparoscopic Colectomy: A Prospective Randomized Assessment of Goal Directed Administration of Balanced Salt Solution or Hetastarch with an Enhanced Recovery Program." (awarded first place at the forum)
- Selected to present research at the Michigan State University / Grand Rapids Medical Education and Research Center research forum on April 22, 2009. "Does SCIP Compliance Make Surgical Site Infections A Never Event?"
- Selected to deliver podium presentation at the 2009 American Society of Colon and Rectal Surgery (ASCRS) annual meeting, May 2-7, 2009. "Does the Level of Hyperglycemia or the Variability of Glycemic Response Affect Surgical Site Infection Rates."
- Selected to deliver podium presentation at the 2009 ASCRS annual meeting, May 2-7, 2009. "Post-operative Ileus; It Costs More Than You Expect." [A study aimed at evaluating post-operative ileus costs, qualifying yet another advantage of laparoscopy]
- Selected to deliver podium presentation at the 2009 ASCRS annual meeting, May 2-7, 2009. "Does Surgical Care Improvement Project (SCIP) Compliance Make Surgical Site Infections a Never Event." [A study evaluating the efficacy of SCIP, its compliance and the potential effects of reimbursement].

- Selected for Poster Presentation at the 2009 ASCRS annual meeting, May 2-7, 2009. “Implementation of an Enhanced Recovery Program for Colectomies, Laparoscopic and Open: Is it better.”
- Selected to present research at the 215<sup>th</sup> National American Chemical Society national convention. “Oligonucleotides and iron chelating agents: their role in the stabilization of the DNA double helix during replication.”
- Selected to present at the 2011 American College of Surgeons, South Texas Chapter Annual Meeting, February 24 – 26, 2011. “Single Incision Laparoscopic Colon Resection in a patient with prior abdominoplasty: an innovative multi-disciplinary approach.”
- Selected to present at the 2011 American College of Surgeons, South Texas Chapter Annual Meeting, February 24 – 26, 2011. “Has SCIP revolutionized modern bowel surgery?” [A Study evaluating the implementation of SCIP measures and their influence on colon surgery, particularly post operative wound infections]
- Selected to present at the 2011 American College of Surgeons, South Texas Chapter Annual Meeting, February 24 – 26, 2011. “Immunosuppression and its effects on colon cancer.” [A retrospective study and review examining the impact of immunosuppression on the prevalence, incidence and screening of colon cancer]
- Selected to present at the 2011 American College of Surgeons, South Texas Chapter Annual Meeting, February 24 – 26, 2011. “Minimally invasive approaches for the management of ‘difficult’ colonic polyps.”
- Selected to present at the 2011 American College of Surgeons, South Texas Chapter Annual Meeting, February 24 – 26, 2011. “Does the level of hyperglycemia or the variability of glycemic response affect surgical site infection?” [A study to evaluate the role and control of hyperglycemia and its influence on post operative wound infection]
- Selected to present at the 2011 American College of Surgeons, South Texas Chapter Annual Meeting, February 24 – 26, 2011. “Single incision laparoscopic colectomy: initial experience.” [A study looking at the experience of single incision surgery, the learning curve and the potential early pitfalls]
- Selected to present at the 2011 American College of Surgeons, South Texas Chapter Annual Meeting, February 24 – 26, 2011. “Robotic-Assisted laparoscopic colorectal surgery: first 100 procedures of the rectum and rectosigmoid. [An evaluation of the first 100 robotic cases in our experience, evaluating the learning curve and new technology adaptation]
- Selected to present at the 2011 American College of Surgeons, South Texas Chapter Annual Meeting, February 24 – 26, 2011. “Laparoscopic ileostomy reversal: minimizing the perils of surgery in a consecutive 40 case series.” [A study evaluating the use of

laparoscopic ileostomy reversal, its benefits and risks in comparison to traditional open surgery]

- Selected to present at the 2011 American College of Surgeons, South Texas Chapter Annual Meeting, February 24 – 26, 2011. “Single incision versus conventional laparoscopic laparoscopic colectomy for colorectal cancer: a case matched series.”
- Selected to present research at the 2013 American College of Surgeons meeting, South Texas Chapter, February 21-23. "Transverse colon diverticulitis, a rare disease entity with literature review."
- Selected to present research at the 2013 American College of Surgeons meeting, South Texas Chapter, February 21-23. "Has the Surgical Care Improvement Project (SCIP) antibiotic protocol delivered on its promise?"
- Selected to present research at the 2013 American College of Surgeons meeting, South Texas Chapter, February 21-23. "Trans-anal Endoscopic Laparoscopic Assisted Rectal Resection (TELARR) a novel approach to address a subset of rectal cancer."
- Selected to present research at the 2013 American College of Surgeons meeting, North Texas Chapter, February 15-17. " Trans-anal Endoscopic Laparoscopic Assisted Rectal Resection (TELARR) a novel approach to address a subset of rectal cancer."
- Selected to present research at the 2013 Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) in Baltimore, MD, April 17-20. "Has the Surgical Care Improvement Project (SCIP) Antibiotic Protocol Delivered on its Promise"
- Selected to present research at the 2013 Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) in Baltimore, MD, April 17-20. "Laparoscopic Assisted Ileostomy Closure"
- Selected to present research at the 2014 American College of Colon and Rectal Surgeons Meeting: Pedraza R, Casasanta M, Mahmood A, Pickron TB, Haas EM. “Is Laparoscopic Colectomy a Clinically and Economically Favorable Approach in Elderly Population? Results From a Cohort of 8,000 Patients.” The American Society of Colon and Rectal Surgeons Annual Scientific Meeting, Hollywood, Florida, USA, 5/17/14-5/21/14.
- Selected to present research at the 2014 American College of Colon and Rectal Surgeons Meeting: Pedraza R, Lambert EL, Moreno JA, Pickron TB, Mahmood A, Haas EM. “Does Academic Season Influence Colectomy Outcomes? Results From a Cohort of 65,000 Patients.” The American Society of Colon and Rectal Surgeons Annual Scientific Meeting, Hollywood, Florida, USA, 5/17/14-5/21/14.
- Selected to present research at the 2014 American College of Colon and Rectal Surgeons Meeting: Pedraza R, Moreno JA, Casasanta M, Mahmood A, Pickron TB, Haas EM.

“Factors Associated with Adverse Outcomes Following Colectomy: Results from a Cohort of 186,000 Patients.” The American Society of Colon and Rectal Surgeons Annual Scientific Meeting, Hollywood, Florida, USA, 5/17/14-5/21/14.

- Selected to present research at the 2014 American College of Colon and Rectal Surgeons Meeting: Nieto J, Ragupathi M, Ibarra S, Lambert EL, Mahmood A, Pickron TB, Haas EM. “A Case Matched Analysis of Single Incision Versus Hand Assisted Laparoscopic Colon Resection for Malignant Disease. The American Society of Colon and Rectal Surgeons Annual Scientific Meeting, Hollywood, Florida, USA, 5/17/14-5/21/
- Selected to present research at the annual Houston Methodist Hospital Cancer Symposium on April 14, 2014. Trans-anal Endoscopic Video Assisted Rectal Resection. A cumulative case experience.
- Selected to present research at the 2015 American College of Surgeons meeting, South Texas Chapter, February 26-28. "Hand-Assisted Laparoscopic Colectomy: Patient Outcomes in a Large Consecutive Series."