

Ajay V Maker

PERSONAL INFORMATION

Name: **Ajay V Maker**

Present Position: **Attending**

Medical School Name: **Yale Univ Sch of Med, New Haven, CT**

Primary Degree Awarded: **MD** Year Completed: **2001**

GRADUATE MEDICAL EDUCATION

Graduate Medical Education Program Name: **Brigham and Women's Hospital, Harvard Medical School**

Specialty/Field: **Surgery**

Date From: **6/2001**

Date To: **6/2003**

Graduate Medical Education Program Name: **National Cancer Institute/NIH**

Specialty/Field: **Complex surgical oncology**

Date From: **6/2003**

Date To: **6/2005**

Graduate Medical Education Program Name: **Brigham and Women's Hospital, Harvard Medical School**

Specialty/Field: **Surgery**

Date From: **7/2005**

Date To: **6/2008**

Graduate Medical Education Program Name: **Memorial Sloan-Kettering Cancer Center**

Specialty/Field: **Complex surgical oncology**

Date From: **6/2008**

Date To: **6/2010**

CERTIFICATION INFORMATION

Specialty: **Complex surgical oncology**

ABMS Board-Certified: **N/A**

Specialty: **Surgery**

ABMS Board-Certified: **Yes**

Original Certification Year: **2009**

Certification Status: **Original Certification Currently Valid**

LICENSURE

State: **Illinois**

Date of Expiration: **7/2014**

ACADEMIC APPOINTMENTS

Description of Position:

Assistant Professor of Surgery, University of Illinois at Chicago

Date of Appointment: **09/2010**

Date Appointment Ended: **Present**

Description of Position:

Instructor of Surgery, Cornell Medical School

Date of Appointment: **07/2008**

Date Appointment Ended: **07/2010**

Description of Position:

Clinical Fellow in Surgery, Harvard Medical School

Date of Appointment: **07/2005**

Date Appointment Ended: **06/2008**

Description of Position:

Clinical Fellow in Surgery, Harvard Medical School

Date of Appointment: **07/2001**

Date Appointment Ended: **07/2003**

ADDITIONAL INFORMATION

CONCISE SUMMARY OF ROLE/RESPONSIBILITIES IN PROGRAM:

Director of Surgical Oncology, Director of Surgical Research

CURRENT PROFESSIONAL ACTIVITIES / COMMITTEES: *(LIMIT OF 10)*

- [2011 - Present] Director of Surgical Oncology, Advocate Illinois Masonic Medical Center/Creticos Cancer Center
- [2010 - Present] American Society of Clinical Oncology
- [2008 - Present] Society of Surgical Oncology - Candidate member
- [2001 - Present] American College of Surgeons – Associate Fellow
- [2001 - Present] Association for Academic Surgery – Candidate member

SELECTED BIBLIOGRAPHY *(LIMIT OF 10)*

Most representative Peer Reviewed Publications / Journal Articles from the last 5 years:

- Maker AV, Attia P, Rosenberg SA. Analysis of the Cellular Mechanism of Anti-Tumor Responses and Autoimmunity in Patients Treated with CTLA-4 Blockade. *Journal of Immunology*. 175(11):7746-54. 2005.
- Attia P, Powell DJ Jr, Maker AV, Kreitman RJ, Pastan I, Rosenberg SA. Selective elimination of human regulatory T lymphocytes in vitro with the recombinant immunotoxin LMB-2. *Journal of Immunotherapy*. 29(2):208-14. 2006.
- Maker AV, Yang JC, Sherry RM, Topalian SL, Kammula US, Royal RE, Restifo NP, Yellin M, Haworth LR, Levy C, Allen T, Mavroukakis SA, Attia P, Rosenberg SA. Intra-patient Dose Escalation of Anti-CTLA-4 Antibody in Patients with Metastatic Melanoma. *Journal of Immunotherapy*. 29(4):455-463. 2006.

- Maker AV, Raut C, Lee L, Clancy T, Russell S, Swanson R. Cytology from Pancreatic Cysts is of Marginal Utility in Surgical Decision Making. *Annals of Surgical Oncology*. 15(11):3187-92. 2008.
- Maker AV, Warth JA, Zinner MJ. Novel Presentation of a Familial Pancreatic Cancer Syndrome. *Journal of Gastrointestinal Surgery*. 13(6):1151-4. 2009.
- Rudloff U, Maker AV, Brennan M, Allen P. Randomized Controlled Trials in Pancreatic Cancer. In: *Surgical Oncology Clinics of North America*. 19(1):115-150.2010.
- Maker AV, Katabi N, Gonen M, DeMatteo RP, D'Angelica MI, Fong Y, Jarnagin WR, Brennan MF, Allen P. Cyst Fluid Mucin Levels Predict Dysplasia in Intraductal Papillary Mucinous Neoplasms of the Pancreas (IPMN). *Ann Surg Onc*. 18(1):199.2011.
- Maker AV, Katabi N, Schattner M, Klimstra, D, Jarnagin WR, Allen P. Cyst Fluid Cytokines Distinguish Low and High Risk Intraductal Papillary Mucinous Neoplasms (IPMN). *Clinical Cancer Research*. 17(6):1502. 2011.
- Maker AV, Gayet B. Totally laparoscopic left lateral sectorectomy for hepatic malignancies: A modified technique *J of Gastrointest Sur*. 15(9):1650. 2011
- Maker AV, Oxenberg J, Butte J, Kuk D, Gonen M, Fong Y, DeMatteo RP, D'Angelica MI, Allen P, Jarnagin WR. Is Port Site Resection Necessary in the Surgical Management of Gallbladder Carcinoma? *Ann Surg Onc*. Epub June 2011

SELECTED REVIEW ARTICLES, CHAPTERS AND/OR TEXTBOOKS FROM THE LAST FIVE YEARS: (LIMIT OF 10)

- Maker AV and D'Angelica M, Hepatic Resection. In: *Surgical management of hepatobiliary and pancreatic disorders*, 2nd Edition. 2011.
- Maker AV, Covey A, Jarnagin W, Liver Anatomy: Variant Venous Anatomy - Implications for Resection. In: *Venous Embolization of the Liver: Radiological and Surgical Practice*. 2011.

PARTICIPATION IN LOCAL, REGIONAL AND NATIONAL ACTIVITIES / PRESENTATIONS / ABSTRACTS / GRANTS FROM THE LAST FIVE YEARS: (LIMIT OF 10)

- "Pancreatic Cystic Neoplasms: The Role of Endoscopic Ultrasound-Guided Fine Needle Aspiration in Surgical Decision Making," poster, Society of Surgical Oncology Annual Cancer Symposium, Washington DC, 2007.
- "The Establishment of a Large Animal Survival Model of Laparoscopic Roux-en-Y Gastric Bypass to Study Subsequent Gastrojejunostomy Reduction Using the RESTORE™ Suturing System," poster, SAGES, Las Vegas, NV, 2007.
- "Releasing the brakes on the immune system: The use of CTLA4 blockade in treating advanced cancer," Brigham and Women's Hospital Dept. of Surgery Grand Rounds, 2008.
- "Cyst Fluid Cytokines to Distinguish Low and High Risk Intraductal Papillary Mucinous Neoplasms (IPMN)," poster presentation, ASCO Gastrointestinal Cancers Symposium, Orlando, FL, 2010.
- "Cyst Fluid Mucin Levels Predict Dysplasia in Intraductal Papillary Mucinous Neoplasms of the Pancreas (IPMN)," oral presentation, Society of Surgical Oncology Annual Cancer Symposium, St. Louis, MO, 2010
- Cyst Fluid Mucin Levels Predict Dysplasia in Intraductal Papillary Mucinous Neoplasms of the Pancreas (IPMN)," oral presentation, Society of Surgical Oncology Annual Cancer Symposium, St. Louis, MO, 2010.
- "T-cell proliferation in tumors predicts survival and recurrence in patients with resected colorectal liver metastases," poster presentation, ASCO, Chicago, IL, 2010.
- "Gene expression profiles to predict outcome following liver resection in patients with metastasis of colorectal cancer," poster presentation, ASCO, Chicago, IL, 2010.
- "Is Port Site Resection Necessary in the Surgical Management of Gallbladder Carcinoma?" oral presentation, Society of Surgical Oncology Annual Cancer Symposium, San Antonio, TX, 2011.
- "Surgical Management of Colorectal Liver Metastases," AIMMC Department of Medicine, Division of Medical Oncology Grand Rounds, January 2011.

NON-CERTIFIED SPECIALTIES - EXPLANATION OF EQUIVALENCY FOR RC CONSIDERATION