Jun Ma 209 Devonshire Dr, New Hyde Park, NY 11040 929-341-5459 jun.ma@yorkmail.cuny.edu

Objective: Looking for opportunity to work as physician assistant in a primary care clinic, private or hospital

Skills:

- 4 years of experience as a physician in internal medicine in China
- 3 years of experience as a medical assistant in a primary care clinic in New York
- Speak Mandarin fluently
- Able to diagnose and treat common diseases and emergent conditions
- Able to provide annual checkup, follow-up, prevention medicine, and medication refill
- Able to provide specific checkup, such as immigration health exam, school health exam, work health exam, health exam for commercial driving, pre-op and post-op care
- Able to write initial H&Ps, progress notes, procedure notes and discharge summaries on patients
- Able to provide health education to patient, such as smoking cessation consultation
- Able to do common procedures and interpretation of results, such as EKG, IV access and blood tests, arterial blood gas analysis, urinalysis, drug urine test, vaccine injection, and wound care

Work Experience:

2014.9-2017.9 Medical Assistant, Baihe Medical Center, Flushing, New York, U.S.A.

- Assistance in the diagnosis and treatment of common diseases and emergent conditions
- Assistance in annual checkup, follow-up, prevention medicine, and medication refill
- Assistance in specific checkup, such as immigration health exam, school health exam, work health exam, health exam for commercial driving, pre-op and post-op care
- Write initial H&Ps, progress notes, procedure notes and referral notes on patients

- Provide health education to patient, such as smoking cessation consultation
- Do common procedures and interpretation of results, such as EKG, IV access and blood tests, arterial blood gas analysis, urinalysis, vaccine injection, and wound care

2013.9-2014.9 Postdoctoral Fellow, Weill Cornell Medical College, New York, New York,

U.S.A.

2011.8-2013.9 Postdoctoral Fellow, Case Western Reserve University, Cleveland, Ohio, U.S.A.

2006.7-2011.8 Postdoctoral Fellow and Research Associate, Ordway research Institute, Albany, New York, U.S.A.

In the above facilities,

- Do the experiments using cells and mice for cancer research
- Write and publish articles about cancer research

1994.7-1998.7 Physician and Lecturer, Department of Oncology, the Second Affiliated

Hospital of Dalian Medical University, Dalian, P.R. China.

- Provide the diagnosis and treatment of neoplasm diseases and related complication
- Write initial H&Ps, progress notes, procedure notes, referral notes and discharge summaries
- Provide health education to patient, such as smoking cessation consultation
- Teach medical students in rotation

Rotation Experience:

2019.11-2019.12 Ambulatory care, Centers Urgent Care, Flushing, NY

Preceptor: Sharjeel Shaw, PA-C sharjeel098@gmail.com

- 2019.10-2019.11 Family medicine, Dr. Michael Richter's clinic, Rego Park, NY Preceptor: Dr. Michael Richter mrichtermd@hotmail.com
- 2019.9-2019.10 Pediatrics, Queens Hospital Center, Jamaica, NY Preceptor: Jason Punsalan, PA-C punsalaj@nychhc.org
- 2019.7-2019.8 OB/GYN, Woodhull Medical and Mental Health Center, Brooklyn, NY

Preceptor: Carlos Melendez, PA-C cmelendez@york.cuny.edu

2019.5-2019.6 Psychiatry, Queens Hospital Center, Jamaica, NY Preceptor: Amil Alie, PA-C amilaliepa@gmail.com

2019.4-2019.5 Psychiatry, Queens Hospital Center, Jamaica, NY Preceptor: Amil Alie, PA-C amilaliepa@gmail.com

- 2019.4-2019.5 Internal medicine, New York-Presbyterian Queens Hospital in Flushing, NY Preceptor: Susan Denn, PA-C Sud9006@nyp.org
- 2019.3-2019.4 Long term care, VA Primary & Extended Care Center, St. Albans, NY Preceptor: Ms. Denys Drake, RN denys.drake@va.gov
- 2019.2-2019.3 Emergency department, New York-Presbyterian Queens Hospital in Flushing, NY Preceptor: Dr. Alla Bardash Alb9142@nyp.org
- 2019.1-2019.2 Surgery department, New York-Presbyterian Queens Hospital in Flushing, NY Preceptor: Alice Ngai, PA-C ALN9019@nyp.org

Education:

2017-present	Physician Assistant (Master's Degree), CUNY York College,
	Jamaica, New York, U.S.A.
June, 2006 (2001-2006)	Doctor of Philosophy in Molecular and Cellular Biology, Medical
	University of Ohio, Toledo, Ohio, U.S.A.
July, 1994 (1988-1994)	Medical Degree, China Medical University, Shenyang, P. R. China.

Honors and professional society membership:

2001-2006	Fellowships, Medical University of Ohio, Toledo, Ohio, U.S.A.
1999	Dongfang Scholarship, Shanghai Medical Center of Fudan University, Shanghai,
	P.R.China.
1996	Honor of Excellent Dissertation.
1995	Membership of Chinese Association for Cancer Research.

1995 Membership of China Teacher Association.

1989-1994 Scholarships, China Medical University, Shenyang, P. R. China.

Publications and presentations:

Publications:

- Ma J, Tang X, Wong P, Jacobs B, Borden EC, Bedogni B. Non-canonical activation of Notch1 by Membrane Type 1 MatrixMetalloproteinase (MT1-MMP) controls melanoma cell proliferation. The Journal of Biological Chemistry. published online, 2014.
- Shaverdashvili K, Wong P, Ma J, Zhang K, Osman I, Bedogni B. MT1-MMP modulates melanoma cell dissemination and metastasis through activation of MMP2 and RAC1. Pigment Cell and Melanoma Research, 1-10, 2013.
- Ma J, Lanza DG, Guest I, Uk-Lim C, Glinskii A, Glinsky G, Sell S. Characterization of mammary cancer stem cells in the MMTV-PyMT mouse model. Tumour Biology 33(6):1983-1996, 2012.
- Lanza DG, Ma J, Guest I, Uk-Lim C, Glinskii A, Glinsky G, Sell S. Tumor-derived mesenchymal stem cells and orthotopic site increase the tumor initiation potential of putative mouse mammary cancer stem cells derived from MMTV-PyMT mice. Tumour Biology 33(6): 1997- 2005, 2012.
- 5) Glinskii A, Ma S, **Ma J**, Grant D, Lim CU, Guest I, Sell S, Buttyan R, Glinsky G. Networks of intergenic long-range enhancers and snpRNAs drive castration-resistant phenotype of prostate cancer and contribute to pathogenesis of multiple common human disorders. Cell Cycle 10 (20): 3571-3597, 2011.
- 6) Guest I, Ilic Z, **Ma J**, Grant D, Glinsky G, Sell S: Direct and indirect contribution of bone marrow derived cells to cancer. The International Journal of Cancer 126 (10):2308-2318, 2010.
- Yalcin M, Dyskin E, Lansing L, Bharali DJ, Mousa SS, Bridoux A, Hercbergs AH, Lin HY,
 Davis FB, Glinsky GV, Glinskii A, Ma J, Davis PJ, Mousa SA: Tetraiodothyroacetic Acid (Tetrac)
 and Nanoparticulate Tetrac Arrest Growth of Medullary Carcinoma of the Thyroid. J Clin
 Endocrinol Metab 95 (4): 1972-1980, 2010.

- 8) Glinskii A, **Ma J**, Ma S, Grant D, Lim C, Sell S, and Glinsky G : Identification and characterization of trans-regulatory RNAs encoded by intergenic SNPs associated with multiple common human diseases. Cell cycle 8 (23): 3925-3942, 2009.
- 9) Cui HJ, Hu B, Li T, Ma J, Alam G, Gunning W, and Ding HF: Bmi-1 Is Essential for the Tumorigenicity of Neuroblastoma Cells. The American Journal of Pathology 170 (4): 1370-1378, 2007.
- Cui HJ*, Ma J*, Ding J, Li T, Alam G, and Ding HF: Bmi-1 Regulates the Differentiation and Clonogenic Self-renewal of I-type Neuroblastoma Cells in a Concentration-dependent Manner. The Journal of Biological Chemistry 281 (45): 34696–34704, 2006. (*: These two authors contributed equally to this work.)
- 11) Wu SL*, **Ma J***, Qi HL, Zhang Y, Zhang XY, and Chen HL: Forskolin up-regulates metastasis-related phenotypes and molecules via protein kinase B, but not PI-3K, in H7721 human hepatocarcinoma cell line. Mol Cell Biochem 254: 193-202, 2003. (*: These two authors contributed equally to this work.)
- 12) Qi HL, Zhang Y, **Ma J**, Guo P, Zhang XY, and Chen HL: Insulin/protein kinase B signalling pathway upregulates metastasis-related phenotypes and molecules in H7721 human hepatocarcinoma cell line. Eur J Biochem 270: 3795-3805, 2003.
- 13) Guo HB, Shen ZH, Huang CX, **Ma J**, Huang Y, and Chen HL: Modulation of the basal activity of Nacetylglucosaminyltransferase V by phosphatidylinositol-3-kinase/protein kinase B signaling pathway in human hepatocarcinoma cells. Glyco J 17: 315-322, 2000.
- Ma J, Huang XY, and Hou JY: Clinical Study of Intracranial Metastatic Carcinoma Treated with ELA.
 Great Collection of Clinical Medicine Theses, China 3: 123—125, 1996.

Oral presentations:

Experimental definition of the two key elements facilitating initiation of metastatic breast tumors from a single cancer cell. AACR 100th Annual Meeting 2009, Colorado Convention Center, April 21, 2009. Mouse breast cancer stem cells. The 2008 NY NANOTECH Conference, UAlbany College of Nanoscale Science & Engineering, November 7, 2008.

Origin of Breast Cancer Stem Cells. Capital Region Cancer Research Meeting, Albany, NY, April 19, 2007.

Poster presentations:

- Ma J, Grant D, Guest I, Glinsky A, Sell S, and Glinsky G: Mouse breast cancer stem cells. The 2008 NY NANOTECH Conference, UAlbany College of Nanoscale Science & Engineering, November 6-7, 2008.
- Ma J, Grant D, Guest I, Glinsky A, Sell S, and Glinsky G: Isolation and characterization of tumor-stem cells from transgenic mouse models of breast cancer. The 2008 Annual BMS Conference, the Rensselaerville Institute, October 14, 2008.
- 3) Ma J, Guest I, Berezovska O, Glinsky A, Grant D, Sell S, and Glinsky G: Isolation and characterization of tumor-stem cells from transgenic mouse models of breast cancer. Cancer Center Research Meeting, New York Oncology Hematology, Albany Medical College, and Oncology TodayTM, September 27-28, 2007.
- Ma J and Ding HF: Cancer stem cells in neuroblastoma. Signaling in Cancer Symposium, Case Western Reserve University, May 23-24, 2005.