

CURRICULUM VITAE

Version date:	July 10, 2019
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A. GENERAL INFORMATION

Required Information:

Name:	Gregory Riely
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B. EDUCATIONAL BACKGROUND

1. Academic Degree(s): B.A. and higher; institution name and location; dates attended; date of award. Expand the table as needed.

Degree (abbreviation)	Institution Name and Location	Dates attended	Year Awarded
BA	The Johns Hopkins University, Baltimore, Maryland	1990-1994	1994
PhD	Case Western Reserve University, Cleveland, Ohio	1994-1999	1999
MD	Case Western Reserve University, Cleveland, Ohio	1994-2001	2001

2. Post-doctoral training (include residency/fellowships): In chronological order beginning with post-doctoral training positions; include full titles, ranks and inclusive dates held. Expand the tables as needed.

Title	Institution name and location	Dates held
Intern	New York Presbyterian Hospital – Weill Cornell Center, New York	2001-2002
Resident	New York Presbyterian Hospital – Weill Cornell Center, New York	2002-2003
Fellow	Memorial Hospital for Cancer & Allied Diseases, New York	2003-2006
Fellow in Medicine	Weill Cornell Medical College, New York	2003-2006

C. LICENSURE, BOARD CERTIFICATION, MALPRACTICE

1. Licensure: Every physician appointed to the Hospital staff, except interns, and aliens in the US via non-immigrant visas, must have a New York State license or a temporary certificate in lieu of the license.

a. State	Number	Date of issue	Date of last registration
New York	228564	5/29/2003	5/31/2018

b. If no license:	
1. Do you have a temporary certificate?	Yes/No/NA
2. Have you passed the examination for foreign medical school graduates?	Yes/No/NA

c. DEA number (optional):	BR8357306
d. NPI number (optional):	1770648875

2. Board Certification

Full Name of Board	Certificate #	Dates of Certification (mm/dd/yyyy) – Start and End Dates
American Board of Internal Medicine – Internal Medicine	228350	Passed certification exams in 2004, 2014, currently maintaining certification.
American Board of Internal Medicine – Medical Oncology	228350	Passed certification exams in 2006, 2016, currently maintaining certification.

D. PROFESSIONAL POSITIONS AND EMPLOYMENT

1. Academic positions (teaching and research)

Title	Institution name and location	Dates held
Assistant Member (Level 1)	Memorial Sloan-Kettering Cancer Center, New York	2007-2010
Instructor	Weill Cornell Medical College, New York	2007-2010
Assistant Member	Memorial Sloan-Kettering Cancer Center, New York	2010-2014
Assistant Professor	Weill Cornell Medical College, New York	2010-2014
Associate Member	Memorial Sloan-Kettering Cancer Center, New York	2014-Present
Associate Professor	Weill Cornell Medical College, New York	2015-Present

2. Hospital positions (e.g., attending physician)

Title	Institution name and location	Dates held
Assistant Attending Physician	Memorial Hospital for Cancer & Allied Diseases, New York, New York	2007-2014
Associate Attending Physician	Memorial Hospital for Cancer & Allied Diseases, New York, New York	2014-Present

E. EMPLOYMENT STATUS (current or anticipated)

Name of Employer(s): Memorial Sloan-Kettering Cancer Center
Employment Status (choose one, delete the others): Full-time salaried by Cornell-affiliated hospital

F. INSTITUTIONAL/HOSPITAL AFFILIATION

1. Primary Hospital Affiliation:	Memorial Hospital for Cancer and Allied Diseases
2. Other Hospital Affiliations:	
3. Other Institutional Affiliations:	Weill Cornell Medical College

G. EXTRAMURAL PROFESSIONAL RESPONSIBILITIES

i.e. - Journal Reviewer, Editorial Boards, Study Sections, Invited Presentations

Activity / Responsibility	Dates
American Society of Clinical Oncology Reviewer – ASCO – SAP	2008
American Society of Clinical Oncology Cancer.net Advisory Panel	2008-present
American Society of Clinical Oncology Conquer Cancer Foundation Grants Selection Committee	2012-2015
American Society of Clinical Oncology Scientific Program Committee	2013-2016
American Society of Clinical Oncology, Scientific Program Committee, Lung Cancer - Non-Small Cell Local-regional, Track Leader	2014-2015
American Society of Clinical Oncology, Non-Small Cell Lung Cancer Guidelines Committee	2017-present
International Association for the Study of Lung Cancer -Lung Adenocarcinoma Classification Committee	2009-2011
International Association for the Study of Lung Cancer -International Scientific Abstract Review Committee	2013

National Comprehensive Cancer Network -Non-Small Cell Lung Cancer guidelines panel	2010-present
National Comprehensive Cancer Network -Thymic Malignancies guidelines panel	2010-present
American Joint Committee on Cancer, Thoracic Expert Panel	2014-2016
Department of Defense Congressionally Directed Medical Research Programs, Grant Reviewer	2015
European Society for Medical Oncology, ESMO 2016 Scientific Committee, NSCLC-Metastatic	2016
European Society for Medical Oncology, ESMO Asia 2016, Scientific Committee, Thoracic Cancers	2016
United States Food and Drug Administration, Oncologic Drugs Advisory Committee	2016-2020
American Society of Clinical Oncology, Scientific Program Committee, Lung Cancer - Non-Small Cell Local-regional, Track Leader	2017-2019 2018-2019
American Association of Cancer Research, Project GENIE	2019-present

H. PROFESSIONAL MEMBERSHIPS

Include medical and scientific societies.

Member/Officer/Fellow/Role	Organization	Dates
Member	American Society of Clinical Oncology	2004- present
Member	International Association for the Study of Lung Cancer	2006-present

I. HONORS AND AWARDS

Name of award	Date awarded
Dean's List, The Johns Hopkins University	1991-1993
Provost's Award for Undergraduate Research and Excellence, The Johns Hopkins University	1993
Fellowship in the Medical Scientist Training Program, Case Western Reserve University	1994-2001
AACR/ASCO Clinical Trials Workshop, Vail, Colorado	2005
ASCO Young Investigator Award	2007

J. BIBLIOGRAPHY

1. Articles in professional peer-reviewed journals

1. Villa-Garcia M, Li L, **Riely G**, Bray PF. Isolation and characterization of a TATA-less promoter for the human beta 3 integrin gene. *Blood*. 1994;83(3):668-676. PMID: 8298129.
2. Rachmilewitz J, **Riely GJ**, Tykocinski ML. Placental protein 14 functions as a direct T-cell inhibitor. *Cell Immunol*. 1999;191(1):26-33. PMID: 9918684.

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4. Rachmilewitz J, **Riely GJ**, Huang JH, Chen A, Tykocinski ML. A rheostatic mechanism for T-cell inhibition based on elevation of activation thresholds. *Blood*. 2001;98(13):3727-3732. PMID: 11739178.
5. Rachmilewitz J, Borovsky Z, Mishan-Eisenberg G, Yaniv E, **Riely GJ**, Tykocinski ML. Focal localization of placental protein 14 toward sites of TCR engagement. *J Immunol*. 2002;168(6):2745-2750. PMID: 11884441.
6. Rachmilewitz J, Borovsky Z, **Riely GJ**, Miller R, Tykocinski ML. Negative regulation of T cell activation by placental protein 14 is mediated by the tyrosine phosphatase receptor CD45. *J Biol Chem*. 2003;278(16):14059-14065. PMID: 12556471.
7. Pao W, Miller VA, Politi KA, **Riely GJ**, Somwar R, Zakowski MF, Kris MG, Varmus H. Acquired resistance of lung adenocarcinomas to gefitinib or erlotinib is associated with a second mutation in the EGFR kinase domain. *PLoS Med*. 2005;2(3):e73. PMCID: 549606. PMID: 15737014.
8. Pao W, Wang TY, **Riely GJ**, Miller VA, Pan Q, Ladanyi M, Zakowski MF, Heelan RT, Kris MG, Varmus HE. KRAS mutations and primary resistance of lung adenocarcinomas to gefitinib or erlotinib. *PLoS Med*. 2005;2(1):e17. PMCID: 545207. PMID: 15696205.
9. Balak MN, Gong Y, **Riely GJ**, Somwar R, Li AR, Zakowski MF, Chiang A, Yang G, Ouerfelli O, Kris MG, Ladanyi M, Miller VA, Pao W. Novel D761Y and common secondary T790M mutations in epidermal growth factor receptor-mutant lung adenocarcinomas with acquired resistance to kinase inhibitors. *Clin Cancer Res*. 2006;12(21):6494-6501. PMID: 17085664.
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11. Pham D, Kris MG, **Riely GJ**, Sarkaria IS, McDonough T, Chuai S, Venkatraman ES, Miller VA, Ladanyi M, Pao W, Wilson RK, Singh B, Rusch VW. Use of cigarette-smoking history to estimate the likelihood of mutations in epidermal growth factor receptor gene exons 19 and 21 in lung adenocarcinomas. *J Clin Oncol*. 2006;24(11):1700-1704. PMID: 16505411.
12. **Riely GJ**, Pao W, Pham D, Li AR, Rizvi N, Venkatraman ES, Zakowski MF, Kris MG, Ladanyi M, Miller VA. Clinical course of patients with non-small cell lung cancer and epidermal growth factor receptor exon 19 and exon 21 mutations treated with gefitinib or erlotinib. *Clin Cancer Res*. 2006;12(3 Pt 1):839-844. PMID: 16467097.
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acquired resistance to erlotinib or gefitinib: implications for clinical trial design. *Clin Cancer Res.* 2011;17(19):6298-6303. PMID: 21856766.

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harbor BRAF gene mutations but lack mutations in KRAS, NRAS, or MEK1. *Proc Natl Acad Sci U S A*. 2012 Jul 31;109(31):E2127-33.

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