

CURRICULUM VITAE

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EDUCATION

2020 Ph.D., Sackler Institute of Biomedical Science, New York University School of Medicine
2008 B.S. in Biology, SUNY Farmingdale, Department of Biology

ACADEMIC APPOINTMENTS

2022 – Present Assistant Professor, The Jackson Laboratory for Genomics Medicine
2022 – Present Affiliated Faculty, University of Connecticut Health Center Department of Genetics and Genomic Sciences, Member of Institute for Systems Genomics

RESEARCH EXPERIENCE

2020 – 2022 Postdoctoral Fellow, Memorial Sloan Kettering Cancer Center
2015 – 2020 Graduate student, New York University School of Medicine
2008 – 2015 Laboratory Technician, Cold Spring Harbor Laboratory

PEER-REVIEWED RESEARCH PUBLICATIONS

*Equal contribution

#Corresponding author

1. Montoya S, Bourcier J, Noviski M, Lu H, Thompson MC, Jahn J, Sondhi AK, Gajewski S, Tan YS, Yung S, Urgan A, **Wang E**, Mi X, Bousquet H, Brathaban N, Bravo B, Gessner M, Guiducci C, Iuliano JN, Kane T, Mukerji R, Powers J, Rios MSG, ye J, Risso CB, Tsai D, Pardo G, Notti RQ, Pardo A, Affer M, Nawaratne V, Totiger T, Pena-Velasquez C, Rhodes JM, Zelenetz AD, Alencar A, Roeker LE, Linley A, Soni RK, Skanland SS, Brown RJ, Mato AR, Hansen GM, Abdel-Wahab O, Taylor J. Kinase Dead BTK mutations are susceptible to clinical stage BTK degrader NX-2127. **Accepted at Science**.
2. Knorr K, Rahman J, Erickson C, **Wang E**, Monetti M, Li Z, Ortiz-Pacheco J, Jones A, Lu SX, Stanley RF, Baez M, Fox N, Castro C, Marino AE, Jiang C, Penson A, Hogg SJ, Mi X, Nakajima H, Kunimoto H, Nishimura K, Inoue D, Greenbaum B, Knorr D, Ravetch J, Abdel-Wahab O. Systematic evaluation of AML-associated antigens identifies anti-U5 SNRNP200 therapeutic antibodies for the treatment of acute myeloid leukemia. *Nat Cancer*. 2023 Oct 23. doi: 10.1038/s43018-023-00656-2. Epub ahead of print. PMID: 37872381.
3. Tan J, Shenker-Tauris N, Rodriguez-Hernaez J, **Wang E**, Sakellaropoulos T, Boccalatte F, Thandapani P, Skok J, Aifantis I, Fenyö D, Xia B, Tsigirgos A. Cell-type-specific prediction of 3D chromatin organization enables high-throughput in silico genetic screening. *Nat Biotechnol*. 2023 Jan 9. doi: 10.1038/s41587-022-01612-8. Epub ahead of print. PMID: 36624151.
4. **Wang E**[#], Pineda JMB, Kim WJ, Chen S, Bourcier J, Stahl M, Hogg SJ, Bewersdorf JP, Han C, Singer ME, Cui D, Erickson CE, Tittley SM, Penson AV, Knorr K, Stanley RF, Rahman J, Krishnamoorthy G, Fagin JA, Creger E, McMillan E, Mak CC, Jarvis M, Bossard C, Beaupre DM, Bradley RK[#], Abdel-Wahab O[#]. Modulation of RNA splicing enhances response to BCL2 inhibition in leukemia. *Cancer Cell*. 2022 Dec 17;S1535-6108(22)00588-8. doi: 10.1016/j.ccell.2022.12.002. PMID: 36563682.

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5. Witkowski MT*, Lee S*, **Wang E***, Lee AK, Talbot A, Ma C, Tsopoulidis N, Brumbaugh J, Zhao Y, Roberts KG, Hogg SJ, Nomikou S, Ghebrechristos YE, Thandapani P, Mullighan CG, Hochedlinger K, Chen W, Abdel-Wahab O, Eyquem J, Aifantis I. NUDT21 limits CD19 levels through alternative mRNA polyadenylation in B cell acute lymphoblastic leukemia. **Nat Immunol.** 2022 Sep 22. doi: 10.1038/s41590-022-01314-y. PMID: 36138187.
6. Yeaton A, Cayanan G, Loghavi S, Dolgalev I, Leddin EM, Loo CE, Torabifard H, Nicolet D, Wang J, Corrigan K, Paraskevopoulou V, Starczynowski DT, **Wang E**, Abdel-Wahab O, Viny AD, Stone RM, Byrd JC, Guryanova OA, Kohli RM, Cisneros GA, Tsirigos A, Eisfeld AK, Aifantis I, Guillaumot M. The impact of inflammation-induced tumor plasticity during myeloid transformation. **Cancer Discov.** 2022 Aug 4:CD-21-1146. doi: 10.1158/2159-8290.CD-21-1146. PMID: 35924979.
7. Chen S, Vedula RS, Cuevas-Navarro A, Lu B, Hogg SJ, **Wang E**, Benbarche S, Knorr K, Kim WJ, Stanley RF, Cho H, Erickson C, Singer M, Cui D, Tittley S, Durham BH, Pavletich TS, Fiala E, Walsh MF, Inoue D, Monette S, Taylor J, Rosen N, McCormick F, Lindsley RC, Castel P, Abdel-Wahab O. Impaired proteolysis of non-canonical RAS proteins drives clonal hematopoietic transformation. **Cancer Discov.** 2022 Jul 29:CD-21-1631. doi: 10.1158/2159-8290.CD-21-1631. PMID: 35904492.
8. **Wang E***, Mi X*, Thompson MC*, Montoya S, Notti RQ, Afaghani J, Durham BH, Penson A, Witkowski MT, Lu SX, Bourcier J, Hogg SJ, Erickson C, Cui D, Cho H, Singer M, Totiger TM, Chaudhry S, Geyer M, Alencar A, Linley AJ, Palomba ML, Coombs CC, Park JH, Zelenetz A, Roeker L, Rosendahl M, Tsai DE, Ebata K, Brandhuber B, Hyman DM, Aifantis I, Mato A, Taylor J, Abdel-Wahab O. Mechanisms of Resistance to Noncovalent Bruton's Tyrosine Kinase Inhibitors. **N Engl J Med.** 2022;386(8):735-43. Epub 2022/02/24. doi: 10.1056/NEJMoa2114110. PubMed PMID: 35196427.
9. Thandapani P, Kloetgen A, Witkowski MT, Glytsou C, Lee AK, **Wang E**, Wang J, LeBoeuf SE, Avrampou K, Papagiannakopoulos T, Tsirigos A, Aifantis I. Valine tRNA levels and availability regulate complex I assembly in leukaemia. **Nature.** 2022;601(7893):428-33. Epub 2021/12/24. doi: 10.1038/s41586-021-04244-1. PubMed PMID: 34937946.
10. Lu SX, De Neef E, Thomas JD, Sabio E, Rousseau B, Gigoux M, Knorr DA, Greenbaum B, Elhanati Y, Hogg SJ, Chow A, Ghosh A, Xie A, Zamarin D, Cui D, Erickson C, Singer M, Cho H, **Wang E**, Lu B, Durham BH, Shah H, Chowell D, Gabel AM, Shen Y, Liu J, Jin J, Rhodes MC, Taylor RE, Molina H, Wolchok JD, Merghoub T, Diaz LA, Jr., Abdel-Wahab O, Bradley RK. Pharmacologic modulation of RNA splicing enhances anti-tumor immunity. **Cell.** 2021;184(15):4032-47 e31. Epub 2021/06/26. doi: 10.1016/j.cell.2021.05.038. PubMed PMID: 34171309; PMCID: PMC8684350.
11. Inoue D, Polaski JT, Taylor J, Castel P, Chen S, Kobayashi S, Hogg SJ, Hayashi Y, Pineda JMB, El Marabti E, Erickson C, Knorr K, Fukumoto M, Yamazaki H, Tanaka A, Fukui C, Lu SX, Durham BH, Liu B, **Wang E**, Mehta S, Zakheim D, Garippa R, Penson A, Chew GL, McCormick F, Bradley RK, Abdel-Wahab O. Minor intron retention drives clonal hematopoietic disorders and diverse cancer predisposition. **Nat Genet.** 2021;53(5):707-18. Epub 2021/04/14. doi: 10.1038/s41588-021-00828-9. PubMed PMID: 33846634; PMCID: PMC8177065.
12. **Wang E#**, Zhou H, Nadorp B, Cayanan G, Chen X, Yeaton AH, Nomikou S, Witkowski MT, Narang S, Kloetgen A, Thandapani P, Ravn-Boess N, Tsirigos A, Aifantis I#. Surface antigen-guided CRISPR screens identify regulators of myeloid leukemia differentiation. **Cell Stem Cell.** 2021. Epub 2021/01/16. doi: 10.1016/j.stem.2020.12.005. PubMed PMID: 33450187.
13. Zhou Y, Han C, **Wang E**, Lorch AH, Serafin V, Cho BK, Gutierrez Diaz BT, Calvo J, Fang C, Khodadadi-Jamayran A, Tabaglio T, Marier C, Kuchmiy A, Sun L, Yacu G, Filip SK, Jin Q, Takahashi YH, Amici DR,

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- Rendleman EJ, Rawat R, Bresolin S, Paganin M, Zhang C, Li H, Kandela I, Politanska Y, Abdala-Valencia H, Mendillo ML, Zhu P, Palhais B, Van Vlierberghe P, Taghon T, Aifantis I, Goo YA, Guccione E, Heguy A, Tsirigos A, Wee KB, Mishra RK, Pflumio F, Accordi B, Basso G, Ntziachristos P. Posttranslational Regulation of the Exon Skipping Machinery Controls Aberrant Splicing in Leukemia. **Cancer Discov.** 2020;10(9):1388-409. Epub 2020/05/24. doi: 10.1158/2159-8290.CD-19-1436. PubMed PMID: 32444465; PMCID: PMC7483384.
14. Papaioannou D, Petri A, Dovey OM, Terreri S, **Wang E**, Collins FA, Woodward LA, Walker AE, Nicolet D, Pepe F, Kumchala P, Bill M, Walker CJ, Karunasiri M, Mrozek K, Gardner ML, Camilotto V, Zitzer N, Cooper JL, Cai X, Rong-Mullins X, Kohlschmidt J, Archer KJ, Freitas MA, Zheng Y, Lee RJ, Aifantis I, Vassiliou G, Singh G, Kauppinen S, Bloomfield CD, Dorrance AM, Garzon R. The long non-coding RNA HOXB-AS3 regulates ribosomal RNA transcription in NPM1-mutated acute myeloid leukemia. **Nat Commun.** 2019;10(1):5351. Epub 2019/11/27. doi: 10.1038/s41467-019-13259-2. PubMed PMID: 31767858; PMCID: PMC6877618.
15. Bharathy N, Berlow NE, **Wang E**, Abraham J, Settlemeyer TP, Hooper JE, Svalina MN, Bajwa Z, Goros MW, Hernandez BS, Wolff JE, Pal R, Davies AM, Ashok A, Bushby D, Mancini M, Noakes C, Goodwin NC, Ordentlich P, Keck J, Hawkins DS, Rudzinski ER, Mansoor A, Perkins TJ, Vakoc CR, Michalek JE, Keller C. Preclinical rationale for entinostat in embryonal rhabdomyosarcoma. **Skelet Muscle.** 2019;9(1):12. Epub 2019/05/23. doi: 10.1186/s13395-019-0198-x. PubMed PMID: 31113472; PMCID: PMC6528217.
16. Chen X, Glytsou C, Zhou H, Narang S, Reyna DE, Lopez A, Sakellaropoulos T, Gong Y, Kloetgen A, Yap YS, **Wang E**, Gavathiotis E, Tsirigos A, Tibes R, Aifantis I. Targeting Mitochondrial Structure Sensitizes Acute Myeloid Leukemia to Venetoclax Treatment. **Cancer Discov.** 2019;9(7):890-909. Epub 2019/05/03. doi: 10.1158/2159-8290.CD-19-0117. PubMed PMID: 31048321; PMCID: PMC6606342.
17. **Wang E***, Lu SX*, Pastore A*, Chen X, Imig J, Chun-Wei Lee S, Hockemeyer K, Ghebrechristos YE, Yoshimi A, Inoue D, Ki M, Cho H, Bitner L, Kloetgen A, Lin KT, Uehara T, Owa T, Tibes R, Krainer AR, Abdel-Wahab O, Aifantis I. Targeting an RNA-Binding Protein Network in Acute Myeloid Leukemia. **Cancer Cell.** 2019;35(3):369-84 e7. Epub 2019/02/26. doi: 10.1016/j.ccell.2019.01.010. PubMed PMID: 30799057; PMCID: PMC6424627.
18. Bharathy N, Berlow NE, **Wang E**, Abraham J, Settlemeyer TP, Hooper JE, Svalina MN, Ishikawa Y, Zientek K, Bajwa Z, Goros MW, Hernandez BS, Wolff JE, Rudek MA, Xu L, Anders NM, Pal R, Harrold AP, Davies AM, Ashok A, Bushby D, Mancini M, Noakes C, Goodwin NC, Ordentlich P, Keck J, Hawkins DS, Rudzinski ER, Chatterjee B, Bachinger HP, Barr FG, Liddle J, Garcia BA, Mansoor A, Perkins TJ, Vakoc CR, Michalek JE, Keller C. The HDAC3-SMARCA4-miR-27a axis promotes expression of the PAX3:FOXO1 fusion oncogene in rhabdomyosarcoma. **Sci Signal.** 2018;11(557). Epub 2018/11/22. doi: 10.1126/scisignal.aau7632. PubMed PMID: 30459282; PMCID: PMC6432638.
19. Aranda-Orgilles B, Saldana-Meyer R, **Wang E**, Trompouki E, Fassel A, Lau S, Mullenders J, Rocha PP, Raviram R, Guillamot M, Sanchez-Diaz M, Wang K, Kayembe C, Zhang N, Amoasii L, Choudhuri A, Skok JA, Schober M, Reinberg D, Sicinski P, Schrewe H, Tsirigos A, Zon LI, Aifantis I. MED12 Regulates HSC-Specific Enhancers Independently of Mediator Kinase Activity to Control Hematopoiesis. **Cell Stem Cell.** 2016;19(6):784-99. Epub 2016/08/30. doi: 10.1016/j.stem.2016.08.004. PubMed PMID: 27570068; PMCID: PMC5268820.
20. Shen C, Ipsaro JJ, Shi J, Milazzo JP, **Wang E**, Roe JS, Suzuki Y, Pappin DJ, Joshua-Tor L, Vakoc CR. NSD3-Short Is an Adaptor Protein that Couples BRD4 to the CHD8 Chromatin Remodeler. **Mol Cell.**

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2015;60(6):847-59. Epub 2015/12/03. doi: 10.1016/j.molcel.2015.10.033. PubMed PMID: 26626481; PMCID: PMC4688131.

21. Matthews GM, Mehdipour P, Cluse LA, Falkenberg KJ, **Wang E**, Roth M, Santoro F, Vidacs E, Stanley K, House CM, Rusche JR, Vakoc CR, Zuber J, Minucci S, Johnstone RW. Functional-genetic dissection of HDAC dependencies in mouse lymphoid and myeloid malignancies. **Blood**. 2015;126(21):2392-403. Epub 2015/10/09. doi: 10.1182/blood-2015-03-632984. PubMed PMID: 26447190; PMCID: PMC4653767.
22. Shi J, **Wang E**, Milazzo JP, Wang Z, Kinney JB, Vakoc CR. Discovery of cancer drug targets by CRISPR-Cas9 screening of protein domains. **Nat Biotechnol**. 2015;33(6):661-7. Epub 2015/05/12. doi: 10.1038/nbt.3235. PubMed PMID: 25961408; PMCID: PMC4529991.
23. **Wang E**, Kawaoka S, Roe JS, Shi J, Hohmann AF, Xu Y, Bhagwat AS, Suzuki Y, Kinney JB, Vakoc CR. The transcriptional cofactor TRIM33 prevents apoptosis in B lymphoblastic leukemia by deactivating a single enhancer. **Elife**. 2015;4:e06377. Epub 2015/04/29. doi: 10.7554/eLife.06377. PubMed PMID: 25919951; PMCID: PMC4409649.
24. Shi J, Whyte WA, Zepeda-Mendoza CJ, Milazzo JP, Shen C, Roe JS, Minder JL, Mercan F, **Wang E**, Eckersley-Maslin MA, Campbell AE, Kawaoka S, Shareef S, Zhu Z, Kendall J, Muhar M, Haslinger C, Yu M, Roeder RG, Wigler MH, Blobel GA, Zuber J, Spector DL, Young RA, Vakoc CR. Role of SWI/SNF in acute leukemia maintenance and enhancer-mediated Myc regulation. **Genes Dev**. 2013;27(24):2648-62. Epub 2013/11/29. doi: 10.1101/gad.232710.113. PubMed PMID: 24285714; PMCID: PMC3877755.
25. **Wang E**, Kawaoka S, Yu M, Shi J, Ni T, Yang W, Zhu J, Roeder RG, Vakoc CR. Histone H2B ubiquitin ligase RNF20 is required for MLL-rearranged leukemia. **Proc Natl Acad Sci U S A**. 2013;110(10):3901-6. Epub 2013/02/16. doi: 10.1073/pnas.1301045110. PubMed PMID: 23412334; PMCID: PMC3593849.
26. Shi J*, **Wang E***, Zuber J, Rappaport A, Taylor M, Johns C, Lowe SW, Vakoc CR. The Polycomb complex PRC2 supports aberrant self-renewal in a mouse model of MLL-AF9;Nras(G12D) acute myeloid leukemia. **Oncogene**. 2013;32(7):930-8. Epub 2012/04/04. doi: 10.1038/onc.2012.110. PubMed PMID: 22469984; PMCID: PMC4102143.
27. Zuber J, Rappaport AR, Luo W, **Wang E**, Chen C, Vaseva AV, Shi J, Weissmueller S, Fellmann C, Taylor MJ, Weissenboeck M, Graeber TG, Kogan SC, Vakoc CR, Lowe SW. An integrated approach to dissecting oncogene addiction implicates a Myb-coordinated self-renewal program as essential for leukemia maintenance. **Genes Dev**. 2011;25(15):1628-40. Epub 2011/08/11. doi: 10.1101/gad.17269211. PubMed PMID: 21828272; PMCID: PMC3182026.
28. Zuber J*, Shi J*, **Wang E**, Rappaport AR, Herrmann H, Sison EA, Magoon D, Qi J, Blatt K, Wunderlich M, Taylor MJ, Johns C, Chicas A, Mulloy JC, Kogan SC, Brown P, Valent P, Bradner JE, Lowe SW, Vakoc CR. RNAi screen identifies Brd4 as a therapeutic target in acute myeloid leukaemia. **Nature**. 2011;478(7370):524-8. Epub 2011/08/05. doi: 10.1038/nature10334. PubMed PMID: 21814200; PMCID: PMC3328300.
29. Blobel GA, Kadauke S, **Wang E**, Lau AW, Zuber J, Chou MM, Vakoc CR. A reconfigured pattern of MLL occupancy within mitotic chromatin promotes rapid transcriptional reactivation following mitotic exit. **Mol Cell**. 2009;36(6):970-83. Epub 2010/01/13. doi: 10.1016/j.molcel.2009.12.001. PubMed PMID: 20064463; PMCID: PMC2818742.

PUBLICATIONS UNDER REVIEW/SUBMITTED

*Equal contribution

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30. Benbarche S, Pineda JMB, Galvis LB, Liu B, Biswas J, **Wang E**, Zhang Q, Lyttle K, Dahi A, Lewis AM, Sarchi M, Rahman J, Mehta S, Garippa R, Ortiz-Pacheco J, Li Z, Monetti M, Stanley RF, Doulatov S, Bradley RK, Abdel-Wahab O. GPATCH8 modulates mutant SF3B1 mis-splicing and pathogenicity in hematologic malignancies. **In Review at Molecular Cell**.

PEER-REVIEWED REVIEW PUBLICATIONS:

*Equal contribution

#Corresponding author

31. Calderon A, Han C, Karma S, **Wang E**[#]. Non-genetic mechanisms of drug resistance in acute leukemias. **Trends Cancer**. 2023 Oct 13:S2405-8033(23)00187-5. doi: 10.1016/j.trecan.2023.09.003. Epub ahead of print. PMID: 37839973.
32. **Wang E**[#], Aifantis I. RNA Splicing and Cancer. **Trends Cancer**. 2020;6(8):631-44. Epub 2020/05/22. doi: 10.1016/j.trecan.2020.04.011. PubMed PMID: 32434734.

CONFERENCES

- 2023 FASEB “RNA Processing in Cancer”
Short talk: RNA splicing modulates response to AML therapies.
- 2023 82nd Annual Meeting of the Japanese Cancer Association
Short talk: Integrative dissection of RNA dysregulation in hematological malignancies.
- 2022 Tri-Institutional RNA Club Symposium, New York.
Short talk: Modulation of RNA splicing enhances response to BCL2 inhibition in acute myeloid leukemia.
- 2021 63rd ASH Annual Meeting & Exposition. Atlanta, Georgia
Short talk: Modulation of RNA splicing enhances response to BCL2 inhibition in acute myeloid leukemia.
- 2021 Cell Symposium: Overcoming Therapy Resistance in Cancer (Online)
Short talk: Resistance Mechanisms for Non-covalent Inhibitors of Bruton’s Tyrosine Kinase.
- 2019 Regeneron Science to Medicine Forum. Tarrytown, New York.
Poster: Targeting an RNA-binding Protein Network in Acute Myeloid Leukemia.
- 2019 Cancer Genetics and Epigenetics Gordon Research Conference. Tuscany, Italy.
Poster: Targeting an RNA-binding Protein Network in Acute Myeloid Leukemia.
- 2018 PCC Cancer Genome Dynamics Retreat. Bronx, New York.
Poster: Targeting an RNA-binding Protein Network in Acute Myeloid Leukemia.
- 2018 Post-Transcriptional Gene Regulation Gordon Research Conference. Newry, Maine.
Poster: Targeting an RNA-binding Protein Network in Acute Myeloid Leukemia.
- 2016 Max Planck 4th Epigenetics Meeting. Freiburg, Germany
Invited Talk: The transcriptional cofactor TRIM33 prevents apoptosis in B lymphoblastic leukemia by deactivating a single enhancer

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- 2015 CSHL 80th Symposium: 21st Century Genetics. Cold Spring Harbor, New York.
Poster: The transcriptional cofactor TRIM33 prevents apoptosis in B lymphoblastic leukemia by deactivating a single enhancer
- 2015 Keystone Symposia: Epigenetics and Cancer. Keystone, Colorado.
Poster: The transcriptional cofactor TRIM33 prevents apoptosis in B lymphoblastic leukemia by deactivating a single enhancer

RESEARCH SUPPORT

- BlossomHill Therapeutics Sponsored Research Agreement** 07/01/23-09/01/24
Wang (PI), Total: \$215,120
“Evaluating *CLK* inhibitor in drug-resistant AML models”
- JAXCC New Investigator Award (P30CA034196)** 11/01/22-10/31/24
Wang (PI), Total: \$200,000
“Investigating cancer-associated splicing mechanisms driving therapy resistance in myeloid malignancies”
- NIH/NCI Pathway to Independence Award (K99/R00)** Withdrawn due to acceptance of faculty position
Wang (PI) (**Impact score: 10**)
“Understanding and overcoming resistance to non-covalent inhibitors of Bruton’s Tyrosine Kinase”
- Translational Research in Oncology Training (TROT) Fellowship (T32CA160001)** 07/01/21-08/01/23
- Genome Integrity Training Program (5T32GM115313)** 09/01/17-08/01/19

HONORS AND AWARDS

- 2023 Moderator on “Therapy resistance mechanisms in blood malignancies”, ASH Annual Meeting
- 2018/2019 NYU Sackler Travel Award
- 2015 Published work selected as one of eLife’s outstanding research articles
- 2016 – 2017 Farmingdale State College Dean’s list

MENTORING EXPERIENCE

- Cuijuan Han- JAX postdoc (2022)
- Alexander Calderon- JAX postdoc (2022)
- Sadik Karma- UConn MD/PhD student (2023)
- Sakthi Harini Rajendran- UConn PhD student (2023)

AD HOC REVIEWER

- Science Advances
- Blood
- Genome Biology

SERVICES

- Early Career Reviewer (ECR) in Gene Regulation in Cancer (GRIC) study section (February 26-27th, 2024)

MEMBERSHIP

- American Society of Hematology (2019-Present)
- American Association of Cancer Research (2022-Present)

REFERENCES

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