**Lauren E. Hudson**

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**Education**

 **University of Kentucky** Expected graduation date: May 2022

* Neuroscience and biology dual degree
* Spanish minor
* 4.0 overall GPA and 4.0 science GPA

**Dixie Heights High School** Graduation Date: June 1, 2018

* 4.0 unweighted GPA and 5.0 weighted GPA
* Class rank: 2 of 318

**Recent Work Experience**

**Intern, Cincinnati Children’s Hospital, June 2018 – August 2018**

* Participated in and collected data for a Pharmacoeconomics research study involving virus specific T cells after receiving proper CITI training.
* Presented the findings of this study in front of fellow summer students and staff.
* Spent 40+ hours shadowing inpatient, clinic, and surgical treatment of bone marrow transplant patients.

 **Mentee, Markey Cancer Center, January 2019 – Present**

* Spent 60+ hours shadowing various physicians in the UK Albert B. Chandler Hospital either in the operating room or in a clinical setting.
* Contributed to American Society of Clinical Oncology journal publications within the Center.

 **Resident Advisor, Appalachian Career Training in Oncology, May 2019 – August 2019**

* Guided high school students through a 5-week oncology program at the University of Kentucky.
* Oriented students into the operating room and led several writing workshops.

**Research Assistant, University of Kentucky, May 2019 – August 2019**

* Completed bench research tasks to further immunology research at UK.

**Publications**

Lopez AM, Hudson L, Vanderford NL, Vanderpool RC, Griggs J, and Schonberg M. Epidemiology and Implementation of Cancer Prevention in Disparate Populations and Settings. *ASCO Educational Book*.

Hudson L, Sammons KM, Dicken HE, Prichard C, Weiss LT, Edward J, Vanderpool RC, Vanderford NL. A Brief Educational Intervention Enhances Basic Cancer Literacy Among Kentucky Middle and High School Students. *Journal of Cancer Education (2020).*

**Books**

**Hudson, L., & Hudson, R. D. (2014). Our Best Tomorrow: Students Teaching Capitalism to America. Terra Alta, WV: Headline Books.**

* Received regional and national awards, including the Mom’s Choice Gold Award.

**Hudson, L. (2017). The Ascension. Terra Alta, WV: Headline Books.**

* Named 2017 Independent Author of the Year after receiving the grand prize in the Great Southwest Book Festival, among a half-dozen regional and national awards.
* Adapted *The Ascension* into a movie script that received multiple film festival awards.

 **Hudson, L. (2018). The Deception. Terra Alta, WV: Headline Books.**

* Named 2018 Independent Author of the Year after receiving the grand prize at the Beach Book Festival, along with many other national and regional titles.
* Received the Mom’s Choice Gold Award in 2018.

 **Hudson, L. (2018). The Redemption. Terra Alta, WV: Headline Books.**

* Amazon #1 Hot New Release 2020

**Hudson, L., & Hudson, R. D. (2019).  It Can Be Done: Students Leading an Exceptional America. Terra Alta, WV: Headline Books.**

* Young adult teaching book. Attended signings, television, and radio appearances around the state.

**Vanderford NL, Hudson L, Prichard C. (2020). The Cancer Crisis in Appalachia: Kentucky Students take ACTION. Lexington, KY: The University Press of Kentucky**

* Edited contributor’s stories and helped create a compilation that depicts the effects of cancer in Appalachian Kentucky.

**Community Service**

 **Step-by-Step** (August 2019- Present)

* Nursery assistant. Provided childcare while single, young mothers learned important life skills.

 **Crackin’ the Cover** (October 2016 - Present)

* Traveled to high schools, middle schools, and libraries in the tristate area to discuss book experiences and promote young adult reading and writing.
* Visited several school groups and presented, providing free books, within the last 2 years.

 **Alpha Phi Omega**  (August 2018- Present)

* Completed 100+ service hours.
* Organized multiple events to promote friendship and fellowship both within the fraternity and on campus as a whole.
* Acted as parliamentarian and Vice President of Service on the executive board.