

## Kailee Zingler, MS

Curriculum Vitae

kvzingler.me

kaileevzingler@gmail.com

### Education

|                         |   |
|-------------------------|---|
| <i>Juris Doctorate:</i> | DePaul University College of Law, Chicago, IL   |
| <i>Health Law;</i>      | August 2021 - Present   |
| <i>Health Care</i>      | Expected graduation June 2025   |
| <i>Compliance</i>       | Current GPA: 3.5, Top 15% of Cohort <ul style="list-style-type: none"><li>• CALI Excellence for the Future Award - Contracts, Fall 2021</li><li>• Deans List</li></ul>  |
| <i>Masters</i>          | University of Chicago, Chicago, IL  |
| <i>Science:</i>         | September 2017 - December 2018  |
| <i>Biomedical</i>       | Summa Cum Laude (equivalent)  |
| <i>Informatics</i>      | <ul style="list-style-type: none"><li>• Thesis: <i>The Feasibility of Utilizing EHR Data to Supplant Survey Data Collection</i></li></ul>   |
| <i>Bachelors</i>        | New Mexico Institute of Mining and Technology (NMT), Socorro, NM  |
| <i>Science:</i>         | Graduation Date May 2016  |
| <i>Biology</i>          | Magna Cum Laude   |
| <b>Experience</b>       |   |
| <i>Senior</i>           | University of Chicago   |
| <i>Compliance</i>       | University Research Administration, Conflict of Interest (COI) Team   |
| <i>Administrator</i>    | February 2020 - present <ul style="list-style-type: none"><li>• Improved COI Disclosure submission from 65% to 91% then to 95%.</li><li>• Maintain professional relationships with diverse group of 3,000+ investigators.</li><li>• Conduct review of federal regulations and implement updated university policies and processes.</li></ul>                      |
| <i>Research</i>         | University of Chicago Medical Center - Gastroenterology   |
| <i>Program</i>          | Digestive Diseases Research Core Center (DDRCC)   |
| <i>Manager</i>          | January 2019 - April 2020 <ul style="list-style-type: none"><li>• Achieved renewal of competitive NIH center grants.</li><li>• Created, edited, and submitted T32, RO1, P30, DOD, and foundation grants.</li><li>• Improved daily research operations, conflict management, and personnel organization.</li><li>• Updated Chang Lab and DDRCC websites.</li></ul> |
| <i>Financial</i>        | University of Chicago Medical Center - Office of Clinical Research  |
| <i>Analyst</i>          | August 2016 - January 2019 <ul style="list-style-type: none"><li>• Owned Epic research functionality, improved charge submission 40% in two years.</li><li>• Managed clinical research teams, reviewing studies for billing compliance.</li><li>• Taught Drug Development to the research community with 100% passage.</li></ul>                                  |
| <i>Student</i>          | New Mexico Tech - Biology and Chemistry Department  |
| <i>Research</i>         | Center for Leadership in Technology Commercialization   |
| <i>Assistant</i>        | January 2014 - May 2016 <ul style="list-style-type: none"><li>• Worked on a multidisciplinary team to start successful patent and licensing process for novel pharmaceuticals with anticancer and antibacterial properties.</li></ul>   |

## **Skills**

- Research Compliance
- Foreign Research Collaboration Mgmt
- Financial/Commitment Conflicts of Interest
- Federal rules and regulations
- NIH, government, and foundation grants
- Leadership
- Technical Writing
- Contract Law
- Project Management
- Interpersonal communication
- Team Player
- Independent
- Organized
- Budgeting
- Epic/EHRs
- Revenue Cycle Transformation Process
- Insurance billing and coding
- Medical terminology
- QA/QC
- SharePoint, Workday
- Standard Operating Procedures
- Python, R
- SAS/SQL
- LaTeX
- Proficient in Microsoft Office

## **Patents Publications Posters**

- US Patent Number: 9834514 “Antibiotic sensitivity-restoring and photosensitive agents”.
- “Photoactivated 2,3-Distyrylindoles Kill Multi-Drug Resistant Bacteria”, Bioorganic & Medicinal Chemistry Letters, <https://doi.org/10.1016/j.bmcl.2018.04.001>.
- Novel Anticancer Drugs on the Basis of Diversely Functionalized N-Containing Heterocycles: [49ers Poster Competition (Nov 2014), 249th ACS Conference (March 2015)]
- Nocturnin: A Night Acting Protein in Modulated by a High Fat Diet in Rats: [Student Research Symposium (April 2016)]

## **Accomplishments Awards**

- Dean’s List, DePaul University College of Law, January 2023
- CALI Excellence for the Future Award - Contracts, Fall 2021
- Dean’s List, DePaul University College of Law, January 2022
- NIH T32 Gastrointestinal grant achieved a score of 17
- NIH P30 Digestive Diseases Research Core Center grant achieved a score of 18
- David K Shortess Award: May 2016
- Tech Scholar: May 2016
- New Mexico Tech Honor Roll: May 2013, 2014, 2015
- Student Appreciation Award: April 2015, 2016

## **References**

- Current Supervisor: Mallory Snyder (mallorysnyder@uchicago.edu)
- Past Supervisor: Dr. Eugene B Chang (echang@medicine.bsd.uchicago.edu)
- Graduate Professor: Dr. Nicholas Soulaakis (nicholas.soulaakis@northwestern.edu)
- Undergraduate Research and Academic Adviser: Dr. Snezna Rogelj (snezna.rogelj@nmt.edu)