

## Kailee Zingler, MS

Curriculum Vitae

kvzingler.me

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### 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 25% of Cohort <ul style="list-style-type: none"><li>• CALI Excellence for the Future Award - Contracts, Fall 2021</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

### Experience

<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**

- Leadership
- Technical Writing
- Contract Law
- Financial/Commitment Conflicts of Interest
- Research Compliance
- Federal rules and regulations
- NIH, government, and foundation grants
- Epic/EHRs
- Revenue Cycle Transformation Process
- Insurance billing and coding
- Project Management
- Budgeting
- Medical terminology
- QA/QC
- SharePoint, Workday
- Standard Operating Procedures
- Interpersonal communication
- Team Player
- Independent
- Organized
- 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**

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

## **References**

- Undergraduate Adviser: Dr. Snezna Rogelj ([snezna.rogelj@nmt.edu](mailto:snezna.rogelj@nmt.edu))
- Past Supervisor: Melissa Byrn ([melissa.byrn@chicagobooth.edu](mailto:melissa.byrn@chicagobooth.edu))
- Graduate Professor: Dr. Nicholas Soulakis ([nicholas.soulakis@northwestern.edu](mailto:nicholas.soulakis@northwestern.edu))
- Past Supervisor: Dr. Eugene B Chang ([echang@medicine.bsd.uchicago.edu](mailto:echang@medicine.bsd.uchicago.edu))
- Current Supervisor: Mallory Snyder ([mallorysnyder@uchicago.edu](mailto:mallorysnyder@uchicago.edu))