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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Cameron Nichols | |  |  | | --- | --- | | 6 Red Oak Drive  Batesville IN, 47006 |  | | (812) 212 - 8191 |  | | cameron.sage.nichols@gmail.com |  | | www.cameron-nichols.com |  | |

I am a recent graduate of Belmont University with a Bachelor of Science in Biochemistry and Molecular Biology. I am looking to further enhance my technical prowess to a higher professional level.

# Skills

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| * Fluent in Progeny pedigree documentation software. * MATLAB and Octave graphing software. * Strong Microsoft Office Suite skills. * Current on HIPPA rules and regulations. * High attention to detail. | * Experience in presenting complex techniques and technical language to an unfamiliar audience. * Understanding of Cerner and medical patient documentation procedures. * Strong time management and productivity. |

# Experience

## 2019 - 2019 / Medical Scribe – Emergency Department

## Premiere Scribe, Nashville TN

### Key responsibilities include proper documentation of sensitive patient information, HIPPA training, fluency in medical terminology and medical programs including Cerner.

## 2017 – 2019 / Lab Assistant – Department of Chemistry and Physics

## Belmont University, Nashville TN

Key responsibilities include preparing solutions for lab classes, safety documentation, laboratory maintenance, combining and storing all chemicals not in use.

## 2017 – 2019 / Student Researcher – Department of Chemistry and Physics

## Belmont University, Nashville TN

Key responsibilities included systematic scanning of substrates, bulk file organization, strict time management, procedure modification to maximize productivity, utilization of coding software to automate graphing and calculations of hundreds of spectrophotometer scans in Excel.

# Education

## 2016 – 2020 / Biochemistry and Molecular Biology, B.S.

## Belmont University, Nashville TN

# Activities and Organizations

## 2019 – 2020 / National Science Teaching Association (NSTA) Treasurer

## Belmont University, Nashville TN

## 2018 – 2019 / Beta Chi Historian

## Belmont University, Nashville TN

## 2016 – 2017 / Student Members of the American Chemical Society (SMACS) Treasurer

## Belmont University, Nashville TN

# Publications and Presentations

## 2019 / Presentation1,2 / Biochemical Synthesis of Silver Nanoparticles with AgNO3 Saturation of Aqueous Microbiota

## Cameron Nichols, Justin Stace, Ph.D., Rachel Rigsby, Ph.D.

Department of Chemistry and Physics, Belmont University, Nashville, TN

## 2019 / Presentation1,2,3 / Repeated Immersion of Silver Ion Exchange Glasses in a Single Molten Bath

## Cameron Nichols, Davon W. Ferrara, Ph.D., Robert H. Magruder, Ph.D.

Department of Chemistry and Physics, Belmont University, Nashville, TN

## 2018 / Presentation1,4 / Reproducing Nanoparticle Formation in Microscope Slide Samples

## Cameron Nichols, Jacob Utley, Caleb Hoffman, Davon W. Ferrara, Ph.D., Robert H. Magruder, Ph.D.

Department of Chemistry and Physics, Belmont University, Nashville, TN

## 2017 / Presentation1,2,4 / Following Silver Ion Exchange

## Samantha Chu, Cameron Nichols, Davon W. Ferrara, Ph.D., Robert H. Magruder, Ph.D.

Department of Chemistry and Physics, Belmont University, Nashville, TN

## 2016 / Presentation4,5 / American Physics Society (APS) International Conference

## Formation of Silver Nanoparticles in Glass via Ion Exchange/ Belmont Undergraduate Research Symposium (BURS)

## Samantha Chu, Cameron Nichols, Davon W. Ferrara, Ph.D., Robert H. Magruder, Ph.D.

Department of Chemistry and Physics, Belmont University, Nashville, TN

**Presentation Locations**

[1] Belmont Undergraduate Research Symposium (BURS)

[2] Senior Undergraduate Research Symposium (SURS)

[3] American Chemical Society (ACS) National Conference

[4] Summer Undergraduate Research for Students (SURFS) Symposium

[5] American Physics Society (APS) International Conference