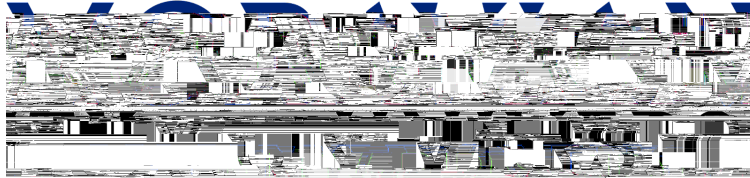


# The 17<sup>th</sup> Annual Student Scholarship and Creative Endeavors Day

April 19, 2022

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The 17<sup>th</sup> Annual Moravian University  
Undergraduate Student Scholarship and Creative  
Endeavors Day  
April 19, 2022



## Schedule of Events

ÖÖfÖÖ'Nz ✕ Welcome and Opening Remarks

ÖÖfÖÖ'Nz ✕ ÖÖfÖÖ'Nz ✕ Session I: Oral Presentations

Öx'fÖÖ'] z ✕ ÖfÖÖ'] z ✕ Student Poster Presentations I

Öx'fÖÖ'] z ✕ ÖfÖÖ'] z ✕ Session II: Oral Presentations

x'fÖÖ'] z ✕ x'fÖÖ'] z ✕ Session III: Oral Presentations

ÖfÖÖ'] z ✕ ÖfÖÖ'] z ✕ Session III: Oral Presentations

ÖfÖÖ'] z ✕ ÖfÖÖ'] z ✕ Student Poster Presentations II

4:00 p.m. Reception (all welcome), PPHAC ATRIUM

## Acknowledgements

The 17<sup>th</sup> Annual Moravian University Undergraduate Student Scholarship and Creative Endeavors Day would not have

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## SESSION I

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## SESSION II

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### SESSION III

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### SESSION IV

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# POSTER SESSION I

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## Student Oral Prese



Title: An Exploration of Factors that Support or Hinder Speech Reading and Speech Perception

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### Student Oral Presentations III

Title: Perspective - An Art Experience  
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**Student Oral Presentations IV**  
HUB Amrhein Room  
3:35 – 4:10 PM

Moderator: Dr. Schmidt

Title: Moravian Music: Creating Performance Editions from the Archives  
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Title: Was the French Revolution a Religious Revolution? Maximilien Robespierre c



Title: Do Selenium Antioxidants Affect the Mechanism of Bacterial-induced Macrophage Death?

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Title: Face Mask Observation at Moravian University During the COVID-19 Pandemic, 2021  
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Title: Evaluation of a Student-led COVID-19 Social Media Campaign Across 31 Universities in the United States in 2021

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Title: A Health Needs Assessment and Logic Model Framework to Address COVID-19



Title: Do Grasses Promote Shrub Expansion into Grasslands on Barrier Islands?  
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Title: The Fungi of Camaquiri and Their Importance

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Title: Past and Present Species Distribution Models for *Vonones sayi* and *Vonones ornatus*

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Title: Disappearing Act: Crops May Not Grow In Coastal Farms Due To Sea Level Rise

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Title: Synthesis and Characterization of Dirhodium Compounds with Folic, Butyric, and Carbohydrate Acids

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## Undergraduate Student Conference Pres

Mikayla Dennis

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Mikayla Dennis

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Mikayla Dennis

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Damian Wasieczko.

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Damian Wasieczko.

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o Rachel Riley

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## CHEMISTRY

Charlotte Reid

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## COMPUTER SCIENCE

Jacob Smith.

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, \Z ] baV T' PR[ PR' V' \\_YRTR' ; # Pa\OR\_ xÖxÖj ° \_W[ Ta\ [ j '\*° ¤



MORAVI



Nicholas Stulb and Emily Shingara.

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Francesca Bartolucci. (UR&\aV NZ \OVRN] ] YPNaX[ 'OR' VT[ RO'a V P\_RN RPA[ 'bZ R\_Nd N\_R[ R` 'Of R[ PAb\_NTV[ T'Na\_N[ ` ] N\_R[ a\_RYNaX[ ` UV] 'ORad RR[ 'aUR] \ObPR\_N[ Q'aURPA[ 'bZ R\_# \$\\_WRPaY[ XEUaa] ` E ` S N[ PR' PNRR#A °° ] \_WxÖ »  
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Miranda Calabrese. " \_N[ QM T'N[ Q'OR' VT[ S\\_UR\\_d [ ` abOR[ aAd [ RO` P\_RR[ #] \_V[ aRO N] ] N\_RYPVZ ] N[ f#\$\_WRPaY[ XEUaa] ` E ` Z V N[ ONPNNO R' R#AZ °° ] \_WxÖ »  
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Oliva Esposito. ° #l 'fIRNaUV NZ \OVRN] ] YPNaX[ 'aUNaMZ ` a\ URY] 'b` R` \OR[ aS V[ W\\_VR' N[ Q'OV\_RPa'aURZ 'a\ URNaU'\_R' \b\_PR' #\$\_WRPaY[ XEUaa] ` E ` \YcVZ R' ] \V\ #AZ °° ] \_WxÖ »  
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Julian Hartshorne. ! \OVRN] ] YPNaX[ O\_N[ QM T'N[ Q'OR' VT[ #\$\_WRPaY[ XEUaa] ` E ` WYNI UN a U\ [ R#AZ °° ] \_WxÖ »  
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Alyssa Lambert. ~ R' VT[ 'N[ QZ N\_XRa[ T'S\\_ \\_VTV[ NYOXORT\_NONOYR; PYN\_] U\ [ R'PN R' aUNa\_N\_R` \Q'd VU'NcN\_VRaf \S] N] R\_OR' VT[ ` #\$\_WRPaY[ XEUaa] ` E ` NY` NMZ OR a#AZ °° ] \_WxÖ »  
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Anna Litofsky. (URt[ a\\_R\_a° ] ] V'N[ \\_VTV[ NYZ \OVRN] ] YPNaX[ 'S\\_S[ QM T'S\_VR[ Q' V P\YRTR'd VU'V a\\_cR\_a V[ 'Z V[ Q#\$\_WRPaY[ XEUaa] E ` d d d #N[ [ NYA\ SXf#AZ °° ] \_WxÖ »  
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Camille Stanley. ' XNaRO\N\_QO\_N[ QM T'N[ Q'OR' VT[ #°° ] \_WxÖ »  
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Amanda Wagner. f\Z V# V' NZ \OVRN] ] YPNaX[ aUNa'S\_Pb` R' \[ V[ aR\_X'\_OR' VT[ #\$\_WRPaY[ XEUaa] ` E ` NZ N[ ONRN[ OR' VT[ ` #AZ °° ] \_WxÖ »  
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# Honors 2021-2022

## Spring 2021-Fall 2021 (Projects completed)

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## Fall 2021-Spring 2022 (Projects will be completed)



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Mitchell Melnick  
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Rose Michetti  
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' ] RPa\_Z Ra\_f  
Chad Propst  
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Emily Saulino  
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Rebecca Skibo  
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Joel Soto  
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