

# STANDING ON THE SHOULDERS OF





# 2021 Scholarship Awards

71st ANNUAL EXHIBITION OF STUDENT STEM RESEARCH



**STANDING ON THE SHOULDERS OF STEM**



Brought to you by:



Academic Supporters:

Chicago Public Schools - Office of Teaching and Learning



## Acknowledgements

The Chicago Public Schools Student Science Fair, Inc. expresses sincere appreciation to the following individuals and organizations for supporting the 2021 Scholarship Program:

Contributors to the Geri Blakley Memorial Scholarship (JoAnne Gray, Eva Wilson Pitts, Lewis and Deonne Wright); BP America Inc.; Contributors to the Barbara Bulmash Memorial Scholarship (JoAnne Gray, Marilyn Levin, and Rudy Joan Lubov); CPS Combined Charities Campaign; ComEd, An Exelon Company; Community Shares of Illinois; DePaul University 4-Yr Renewable Tuition Waiver Scholarship; Contributors to the Luba Johnson Memorial Scholarship (Anonymous, Roy Coleman and Dianna Uchida, Susan Cottrell, Yolanda Del Rio, Patricia Gaines, Dennis M. Gamble, Ethelene Hare, Glennie King, Beth Lange, Rita Nelson, Linda Raphael, Allan Reisberg, Cindy Roder, Donna Tarbunas, L.M. Shlikas, Liane Troy, Kenneth Zdunek and Mary Memhardt); Ernest Kaminski; Contributors to the Harold Kiehm Memorial Scholarship (Anthony Crowe, JoAnne Gray, Rudy Joan Lubov, and Michael and Marshan Leib); Kovler Family Foundation; Contributors to the Charles Lange Memorial Scholarship (Barbara Actor, JoAnne Gray, Amy Lange, Beth Lange, Frances and Stuart Lange, Richard Lange, and Robert Lange); Loyola University Chicago 4-Yr Renewable Tuition Waiver Scholarship; Contributors to the Allen Nelson Memorial Scholarship (Anthony Crowe, and David Gilligan); Contributors to the Ray Readus Memorial Scholarship (Anthony Crowe, and JoAnne Gray); Contributors to the Dolores Rosenbaum Memorial Scholarship (Anthony Crowe, JoAnne Gray, Michael and Marshan Leib, and Henry Rosenbaum); T-Mobile; Contributors to the Nancy Toomey Memorial Scholarship (Anthony Crowe, Yolanda Del Rio, JoAnne Gray, Ethelene Hare, Liz Jones, Eva Wilson Pitts, Rosemary Smith, and Karen Strabel); University of Illinois Chicago Honors College 4-Yr Renewable Tuition Waiver Scholarship; University of Illinois Urbana-Champaign 4-Yr Renewable Tuition Waiver Scholarship; Cynthia Ward; VelocityEHS Future Leaders in Science; Kenneth Zdunek & Mary Memhardt.

We also acknowledge the support of the Chicago Public Schools Office of Teaching and Learning, and the Chief Executive Office.

These four Universities provided tuition waivers for 2021.





# **CPS Student Science Fair, Inc. Senior Scholarship Virtual Awards Ceremony**

Thursday, May 20, 2021  
5:00 - 6:00 p.m.

Ceremony Kickoff

Adele Wright  
*Scholarship Committee Chairperson*

Opening Remarks

Elizabeth Copper  
*Executive Director  
CPS Student STEM Fair*

Welcome

Leticia Lopez  
*Operations Director  
Department of Teaching and Learning*

Scholarship Presentations

Chicago Public School  
Representatives and Retirees  
Corporate and Individual Donors  
University Representatives

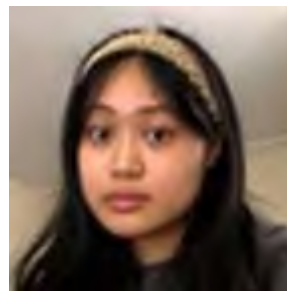
Closing Remarks

Kelli McDonald  
*President  
CPS Student STEM Fair*



## 2021 Scholarship Recipients

Key  
Student's Name / School  
University  
Major  
Scholarship(s) and/or Tuition Waiver Awarded  
Total possible value



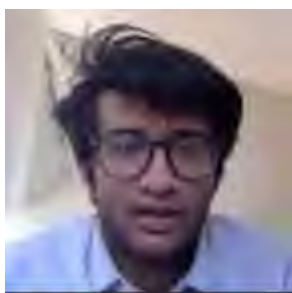
**Megan Albania** / Amundsen  
University of Illinois Chicago Honors College  
Nursing/Pre-Med  
Barbara Bulmash Memorial Scholarship, \$1,000 and  
VelocityEHS Future Leaders in Science Scholarship, \$1,000  
Total \$2,000



**Malika-Malek Al-Safarini** / Von Steuben  
Loyola University of Chicago  
Biological Sciences  
Geri Blakley Memorial Scholarship, \$1,000 and  
Kovler Family Foundation Scholarship, \$1,000  
Total \$2,000



**Aruba Awan** / Von Steuben  
University of Illinois Chicago  
Engineering/Chemistry  
University of Illinois Chicago Full Tuition Waiver,  
4-year Renewable, \$13,220/year  
Total Possible \$52,880



**Dhruv Bala** / Lane Tech  
University of Illinois Urbana-Champaign  
University of Illinois Urbana-Champaign Tuition Waiver,  
4-year Renewable, \$2,000/year,  
Dolores Rosenbaum Memorial Scholarship, \$2,000 and  
ComEd, An Exelon Company Scholarship, \$1,000  
Total Possible \$11,000



**Brianna Berry** / Morgan Park  
Loyola University of Chicago  
Biology/Pre-Med  
Loyola University Chicago Tuition Waiver, 4-year  
Renewable, \$2,000/year and  
BP America Inc. Scholarship, \$3,000  
Total \$11,000



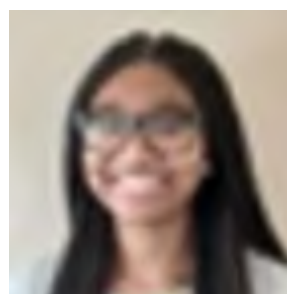
**Nina Charlier** / Young  
University of Minnesota Twin Cities  
Biology  
ComEd, An Exelon Company Scholarship, \$8,000  
Total \$8,000



**Pamela Gonzalez** / Chicago High School for  
Agricultural Sciences  
Nova Southeastern University  
Marine Biology  
Charles Lange Memorial Scholarship, \$1,500 and  
VelocityEHS Future Leaders in Science Scholarship, \$1,000  
Total \$2,500



**Jade Jackson** / Lindblom  
Western Illinois University  
Nursing  
Kenneth Zdunek & Mary Memhardt Scholarship \$3,000  
and T-Mobile STEM Scholarship, \$1,000  
Total \$4,000



**Nilah Marshall** / Young  
Xavier University of Louisiana  
Chemical Engineering  
ComEd, An Exelon Company Scholarship, \$1000 and  
VelocityEHS Future Leaders in Science Scholarship, \$1,000  
Total \$2,000



**Andrew Martin** / Chicago High School for Agricultural  
Sciences  
Moraine Valley Community College  
Engineering  
Luba Johnson Memorial Scholarship, \$8,000  
Total \$8,000



**Isabel McGuigan** / Young  
MIT  
Mathematics  
ComEd, An Exelon Company Scholarship, \$4,000 and  
Harold Kiehm Memorial Scholarship, \$1,000  
Total \$5,000



**Andre Nandi / Payton**  
University of Michigan  
Computer Science

Allen Nelson Memorial Scholarship, \$1,000 and  
VelocityEHS Future Leaders in Science Scholarship \$1,000  
Total \$2,000



**Maia Palomar / Lane Tech**  
DePaul University  
Chemistry

ComEd, An Exelon Company Scholarship, \$1,000  
and CPS Student Science Fair, Inc. \$1,000  
Total \$2,000



**Anel Reinoso / Lane Tech**  
Indiana University-Purdue University Indianapolis  
Biology

Nancy Toomey Memorial Scholarship, \$1,000 and  
VelocityEHS Future Leaders in Science Scholarship, \$1,000  
Total \$2,000



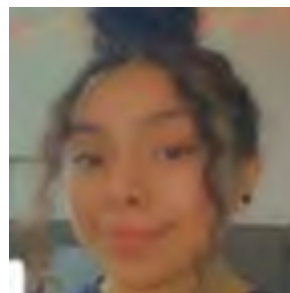
**Gabriele Ron / Lane Tech**  
DePaul University  
Cyber Security

DePaul University Tuition Waiver,  
4-year Renewable, \$8,000/year  
Total Possible \$32,000



**Angela Ruiz Amaya / Phoenix Military**  
DePauw University  
Environmental Biology

ComEd, An Exelon Company Scholarship, \$6,000  
Total \$6,000



**Veronica Salgado / Lake View**  
Creighton University  
Biology

T-Mobile STEM Scholarship, \$ 4,000  
Total \$4,000





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*BP Products North America, Inc.*

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**Ethelene K. Hare**

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**Ethelene Hare**

*CPS - Retired*

**Rita Nelson**

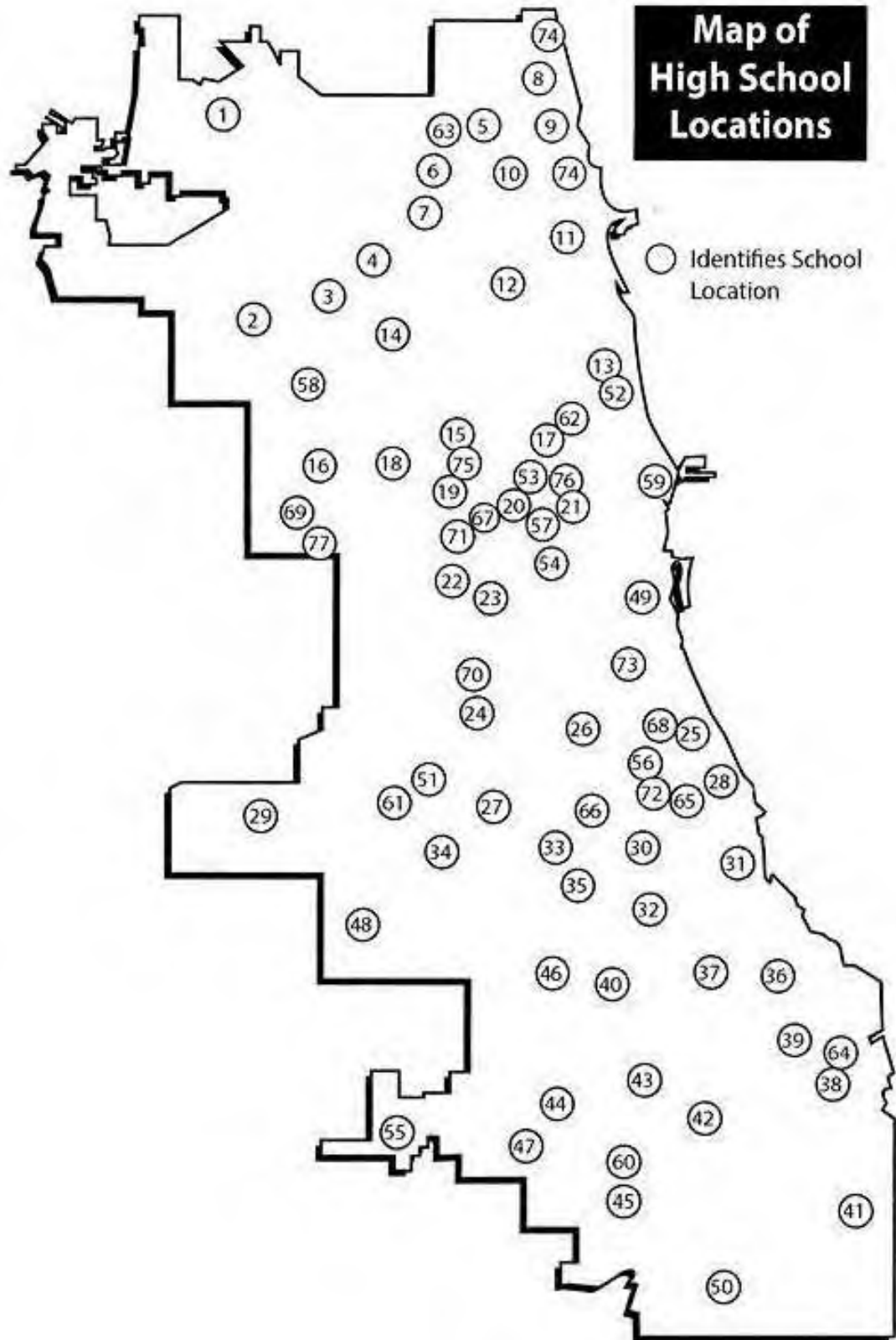
*The University of Chicago*





## Number of Scholarships Awarded (1956 - 2021)

Map no.	School	Scholarships	Map no.	School	Scholarships
73	Air Force Academy	1	54	Juarez	9
10	Amundsen	47	44	Julian	12
16	Austin	8	24	Kelly	11
64	BEST	1	14	Kelvyn Park	14
57	Best Practice	1	29	Kennedy	15
48	Bogan	28	28	Kenwood	18
38	Bowen	15	25	King CP	7
68	Bronzeville	1	11	Lake View	17
60	Brooks	6	12	Lane	141
46	Calumet	4	13	Lincoln Park	128
50	Carver	7	33	Lindblom	29
69	Chicago Academy	1	19	Marshall	2
55	Chicago Ag. Sci.	62	71	Manley	1
74	Chicago Math and Science Academy	1	05	Mather	29
39	Chicago Voc.	7	47	Morgan Park	25
77	Clark	1	52	Near North	2
15	Clemente	1	63	Northside CP	18
42	Corliss	11	76	Ogden International	1
20	Crane	1	62	Payton	33
53	Cregier	2	67	Phoenix Military	16
51	Curie	20	58	Prosser	2
49	Dunbar	1	32	Robeson	2
56	DuSable	3	07	Roosevelt	8
65	Dyett	1	04	Schurz	21
30	Englewood	4	09	Senn	24
22	Farragut	4	40	Simeon	3
45	Fenger	14	36	South Shore	7
18	Flower	1	02	Steinmetz	13
03	Foreman	24	08	Sullivan	9
27	Gage Park	4	01	Taft	22
61	Hancock	4	26	Tilden	19
43	Harlan	5	06	Von Steuben	71
35	Harper	4	41	Washington	30
23	Harrison	4	17	Wells	7
37	Hirsch	5	75	Westinghouse	1
66	Hope	3	21	Whitney Young	59
34	Hubbard	18	72	Williams Medical	2
31	Hyde Park	16	70	World Language	2
59	Jones	6			



# EMPOWERING STUDENTS IN STEM

ComEd is proud to support Chicago Public Schools (CPS) and its annual Student Science Fair Scholarship Awards Reception.

*Best wishes to all for a wonderful event!*



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An Exelon Company