

2020 Connecticut Science & Engineering Fair

72nd Year

Awards Sponsors

This year 98 organizations sponsored awards in the Connecticut Science & Engineering Fair. During Fair week nearly 300 scientists, engineers, educators, and alumni took time out of their busy schedules to judge your projects. Please take time over the next few days to write a thank you note to your award sponsor .

Regular/Special Category Awards & Judging Committee

Dr. Susan DeCorte- Chief of Judging
Matthew Buchta, Chair - Mathematics Awards
Charles Dimmick, Alan Siniscalchi, Co-Chairs - Environmental Awards- CACIWC
Bill Rappoport, Chair - Applied Technology
David Liscinsky, Chair - Lockheed Martin Physical Sciences Awards
Krista Johnson, Kristi Moore, Co-Chairs - Alexion Biotechnology Awards
Alice Martin, Chair - Connecticut Science Fair Future Sustainability Awards
Ann Frattalone, Chair - Regular Awards Operations
Diana McCarthy-Bercury, Chair- Alternative/Renewable Energy Awards
Jacqueline DiNuccio, Chair -Collins Aerospace Engineering Awards
Samuel Kerr, Chair - The PepsiCo / Pfizer Life Sciences Awards
Brad Guilani, Chair - United Technologies Corporation Awards
Rebecca Meyer, Chair - The Jackson Laboratory Urban School Challenge Awards
Bob Huckins, Chair - Computer Science Awards
Samantha Schoepfer, Chair - Petit Family Foundation Women In Science & Engineering Awards
Brian Bisson, Chair - Eversource Technical High School Awards

Special Awards Committee

Douglas King, ISEF Awards • Dr. Mathieu Freeman, Connecticut Awards
G. Robert Wisner, Alumni/Friends Awards

Air and Waste Management Association, Connecticut Chapter

Dennis Demchak
AWMA - Ct. Chapter
Dennis Demchak
20 Kohary Drive
Milford CT 06460

Alumni Botany Awards

Mrs. Evelyn B. Brown
145 Fitchville Road
Bozrah CT 06334

Alexion Biotechnology Awards

Ms. Laura Azevedo
Alexion Pharmaceuticals Inc.
121 Seaport Blvd.
Boston MA 02210

American Institute of Aeronautics & Astronautics - Connecticut Section

Dr. David E Hobbs
20 Bayberry Trail
South Windsor CT 06074

Alternative/Renewable Energy Awards

Sandra K. Müller
45 Coles Road
Cromwell CT 06416

American Meteorological Society

American Meteorological Society
45 Beacon St.
Boston MA 02108-3693

American Psychological Association

Yvonne Hill
750 First Street, NE
Washington DC 20002-4242

Biophysical Society

Joon (last name needed)
Biophysical Society
5515 Security Lane, Suite 1110
Rockville MD 20852

American Society of Safety Professionals, CT Valley Chapter

Nathan S. Fague
Mystic Aquarium
55 Coogan Blvd.
Mystic CT 06355

Broadcom MASTERS

Raeva Ramadorai
Society for Science & the Public
1719 N Street, NW
Washington CT 20036-2801

Applied Technology Awards

Mrs. Sandra Muller
Connecticut Science & Engineering Fair
45 Coles Rd.
Cromwell CT 06416

CASE • The Jackson Laboratory Urban School Challenge Awards with IBM

Mrs. Rebecca Meyer
72 Brookside Drive
Colchester CT 06415

Arthur & Ruth Mensing Award

Bob Wisner
Connecticut Science & Engineering Fair
36 Laurel Wood Dr.
Deep River CT 06417

Collins Aerospace Engineering Awards

Donna Albertson
Collins Aerospace
100 Wooster Heights
Danbury CT 06810

ASM Materials Education Foundation

Ms. Jeane Deatherage
ASM Materials Education Foundation
Materials Park OH 44073-0002

Computer Science Awards

Mrs. Sandra Müller
Connecticut Science Fair Association, Inc.
45 Coles Road
Cromwell CT 06416

Association for Women Geoscientists

Ms. Valerie Honeycutt
Association for Women Geoscientists
309 Stiles Dr
Midlothian TX 76065

Connecticut Academy of Audiology

Stephanie Bakewell

Two Pomperaug Office Park Suite 307
Southbury CT 06488

Astronomical Society of Greater Hartford - The Charles Hammond Award for Excellence in Astronomy

Scott Tracy
Astronomical Society of Greater Hartford
154 Mountain Road
North Granby CT 06060

Connecticut Academy of Science and Engineering Middle School Urban School Challenge Award

Terri Clark
Connecticut Academy of Science and Engineering
805 Brook Street, Building 4-CERC
Rocky Hill CT 06067-3405

Banning Family Life Science Award

Tara Sanders Banning
The Banning Family
81B Cliffside Drive
Manchester CT 06042

Connecticut Association of Physics Teachers

Judy Kalinowski
6 Louis Rd
Middlefield CT 06455-1108

Connecticut College-Physics, Astronomy, & Geophysics Dept.

Michael Seifert
Connecticut College
Campus Box 5575
270 Mohegan Ave.
New London CT 06320

Demos R Us Award

Mr. Robert Erickson
Demos R Us
36 Easy Street
Plainfield CT 06374

Connecticut Invention Convention "Next Step Inventors"

Carol Scully
Connecticut Invention Convention

Dreams Unlimited Award

Ernest and Fay Gagnon
Connecticut Science Fair Association, Inc.
151 Ralph Road
Manchester CT 06040

Connecticut Science Supervisors Association

Chris Ozmun/Harry Rosvally
Connecticut Science Supervisors Association
7 Taunton Hill Road
Newtown CT 06470

Environmental / Energy Award- Urban Public School Award

Anonymous

Connecticut Science Teachers Association's Marty Tafel Student Research Award

Ms. Louise McMinn
CT Science Teachers Association
Box 5
Middletown CT 06457

Environmental Sciences Awards with CACIWC

Mr. Alan Siniscalchi
Connecticut Association of Conservation and Inland Wetland Commissions
27 Washington St.
Middletown CT 06457

Constellation, an Exelon Company

Carrie Stockwell
Constellation, an Exelon Company
1310 Point Street
19th Floor
Baltimore MD 21231

Fox Pest Control Award for Environmental Management

Sterling Fife
Fox Pest Control
55 Old State Road 3
Oxford CT 06478

CSF Board of Directors Award

Mr. G. Robert Wisner
Connecticut Science Fair Association, Inc.
36 Laurel Wood Dr.
Deep River CT 06417

Frank J. Link Family Award for Energy Related Research

Henry Link
45 Mountain St.
Hartford CT 06106

CT Architecture Foundation - The William M. Mack, AIA Award

Gina Calabro
American Institute of Architects (AIA)
370 James Street Suite 402
New Haven CT 06513

Future Sustainability Awards

Sandra K. Müller
Connecticut Science & Engineering Fair
45 Coles Road
Cromwell CT 06416

CT Technology Council / CT Center for Advanced Technology Young Woman Innovation Award

Maureen Lord
Connecticut Technology Council
222 Pitkin Street, Suite 113
East Hartford CT 06108

GENIUS Olympiad

Dr. Fehmi Damkaci
State University of New York at Oswego
Oswego NY 13126

Geology/Historic Project of Merit Award

Evelyn Brown
145 Fitchville Road
Bozrah CT 06334

Jon Chapitis Memorial Award

Bob Wisner
Connecticut Science & Engineering Fair
36 Laurel Wood DR.
Deep River CT 06417

H. Joseph Gerber Award of Excellence presented by the Connecticut Academy of Science and Engineering

Terri Clark
Connecticut Academy of Science and Engineering
805 Brook Street, Building 4-CERC
Rocky Hill CT 06067-3405

Jon Stone Memorial Award

Anthony J. Agostino
119 Woodfield Crossing
Glastonbury CT 06033

Henderson Award

Mr. G. Robert Wisner
Connecticut Science Fair Association, Inc.
36 Laurel Wood Dr.
Deep River CT 06417

Kathleen & David Smith Awards

David Smith
DCS Lasers & Optics LLC
514 Main Street
Old Saybrook CT 06475

IEEE, Connecticut Section

William Wessman
452 South Curtis St.
Meriden CT 06450

Lockheed Martin Physical Sciences Awards

Woody Woodyard
Lockheed Martin- Sikorsky
6900 Main St. MS S349A
Stratford CT 06615-9129

Institute of Food Technologists, Nutmeg Section

Dennis D'Amico
Nutmeg Institute of Food Technologists
Unit 4040, 17 Manter Road
Storrs CT 06269-4040

Lunch with a Patent Attorney

Gerald L. DePardo, Esq.
McCormick, Paulding & Huber LLP
185 Asylum Street
CityPlace II, 18th floor
Hartford CT 06103-3402

ISA - International Society for Automation - Ct. Valley Section

Michael Horn
Whitman Controls Corp
67 Ridge Road
Hamden CT 06517

Maplesoft Awards for Applied Mathematics and Modeling

Stacey Nichols
Maplesoft
615 Kumpf Drive
Waterloo ON N2V 1K8

J.A. Augustine Award

Dennis Cormier
47 Overbrook Rd
West Hartford CT 06107

Mathematics Awards - with ATOMIC

Mr. Matthew Buchta
Associated Teachers of Mathematics In Connecticut
80 High School Ln
Sherman CT 06784

John S. Kendall Memorial Awards

Martha Kendall
The Kendall Family
186 East Hebron Tpke
Lebanon CT 06249

Meyerand Young Woman Scientist Awards

Prof. M. Elizabeth Meyerand
4762 Enchanted Valley Road
Middleton WI 53562-4117

Milton Fisher Science Fair Award for Innovation and Creativity

Noah Barnett
Milton Fisher Science Fair Award
The Community Foundation for Greater New Haven
70 Audubon St.
New Haven CT 06510

NYUC Pony Club Equine Award

Mrs. Evelyn B. Brown
145 Fitchville Road
Bozrah CT 06334

MIT Club of Hartford K-12 Initiative

Mr. Henry Link, PE
45 Mountain Street
Hartford CT 06106

Office of Naval Research- U.S. Navy / U.S. Marine Corps

Paula Barden
U.S. Navy and Marine Corps
One Liberty Center
875 North Randolph Street, Suite 1425
Arlington VA 22203-1995

MTU Aero Engines North America, Inc.

Diane Cross
MTU Aero
795 Brook Street, Bldg. 5
Rocky Hill CT 06067

Otero Family Award

José M. Otero
38 Burning Tree Rd
Greenwich CT 06830-3533

Mu Alpha Theta

Kay Weiss

c/o University of Oklahoma
3200 Marshall Avenue, Suite 190
Norman OK 73019

PepsiCo / Pfizer Life Sciences Awards

Shriram Venkataraman
PepsiCo Global R&D
700 Anderson Hill Road
Purchase NY 10577

Mystic Aquarium - Sea Research Foundation

Becky Hirsh
Sea Research Foundation, Inc.
55 Coogan Blvd
Mystic CT 06355-1977

Petit Family Foundation Women in Science & Engineering Awards

Rolande B. Petit
PO Box 310, Plainville, CT 06062-0310
32 Whiting Street
Plainville CT 06062-0310

NASA EARTH System Science Award

Tina R. Harte
NASA, Langley Research Center
MS 401
Hampton VA 23681-2199

Project Oceanology

Jim McCauley
Project Oceanology
1084 Shennecossett Road
Groton CT 06340

National Center for Inquiry Learning

Frank LaBanca
33 Pauguessett Rd.
Sandy Hook CT 06482

Ricoh Americas Corporation

Yoko Perez
Ricoh Americas Corporation/Intel ISEF Regional Award
5 Dedrick Place
West Caldwell NJ 07006

National Oceanic and Atmospheric Administration

Bekkah Lampe
National Oceanic and Atmospheric Administration (NOAA)
1401 Constitution Ave., N.W., #6863
Washington DC 20230

Robert Francoeur Memorial Award

Michel Leask
The Leask Family
77 Scott Hill Road
Bozrah CT 06334

Robotics And Beyond

Marguerite Chayka
Robotics And Beyond
PO Box 607
New Milford CT 06776-0607

Stockholm Junior Water Prize

Stevi Hunt-Cottrell
Stockholm Junior Water Prize
601 Wythe Street
Alexandria VA 22314-1994

Samantha Freeman Award for Excellence in Sports Science or Engineering

Mathieu J. Freeman
P. O. Box 304
Greens Farms CT 06838-0304

Talcott Mountain Science Center & Academy

Mr. John Pellino
Talcott Mountain Science Center
324 Montevideo Road
Avon CT 06001

Schoepfer Award for Excellence in Local Aquatic Science

Kathy Schoepfer
145 Lake Road
Bozrah CT 06334

Technical High School Science & Technology Awards

Bob Wisner
Connecticut Science & Engineering Fair
36 Laurel Wood Dr.
Deep River CT 06417

Sister Mary Christine Life Sciences Award

Mr. Bob Wisner
Connecticut Science & Engineering Fair
36 Laurel Wood Drive
Deep River CT 06417

The Children's Museum

Beth Weller
The Children's Museum
950 Trout Brook Dr
West Hartford CT 06119

Society for In Vitro Biology

Marietta Wheaton Ellis
514 Daniels St., Suite 411
Raleigh NC 27605

The Goodwin-Niering Center for the Environment

Jennifer Pagach
Connecticut College
270 Mohegan Ave., Box 5293
New London CT 06320

Society of Women Engineers - Hartford Section

Ms. Carol A. Coppa, PMP
Eversource Energy
56 Prospect Street
Hartford CT 06103

TurnKey Compliance Solutions Environmental Awards

Mark E. Morgano
TurnKey Compliance Solutions, LLC
4 Flannery Row
East Hampton CT 06424

Southeastern New England Marine Educators (SENEME)

Megan Strand
Southeastern New England Marine Educators
P. O. Box 36
West Mystic CT 06388

U.S. Agency for International Development (USAID)

Spirit of Invention Award

Bob Wisner
Connecticut Science Fair Association, Inc.
36 Laurel Wood Dr.
Deep River CT

U.S. Air Force

Daniel J. Andrews
Air Force Research Laboratory
Wright-Patterson AFB OH 45433

U.S. Metric Association

Mark Henschel
4691 Black Oak Trail
Rockford IL 61101

Westinghouse Electric Company/New England Chapter of North American Young Generation in Nuclear

Kyle Hope
Westinghouse Electric Company
20 International Drive
Windsor CT 06095

United Technologies Corporation Awards

Mr. Brad Guilani
Otis Elevator Company
5 Farm Springs Road
Farmington CT 06060

Wisner Award

Mr. G. Robert Wisner
36 Laurel Wood Drive
Deep River CT 06417

University of Connecticut - Early College Experience

David Perry
University of Connecticut
Department of Physics
2152 Hillside Road
Storrs CT 06269-3046

Yale Science & Engineering Association, Inc.

Rick Koster
700 rolling Hills Drive
Allen TX 75002

University of Connecticut Academic Excellence Scholarship

Vern Granger
University of Connecticut
Office of Undergraduate Admissions
2131 Hillside Road, Unit 3088 ?
Storrs CT 06269-3088

Zepke Awards

Bruce Zepke
100 Maple Oak Dr.
Stratford CT 06614

University of Hartford Scholarships

Katherine Deacon
University of Hartford
Bates House
200 Bloomfield Ave.
West Hartford CT 06117

University of New Haven Scholarship Awards

Ronald Harichandran
University of New Haven
300 Boston Post Road
West Haven CT 06516

Urban School Challenge 1st Place Middle School Awards

Bob Wisner
Connecticut Science & Engineering Fair
36 Laurel Wood Dr.
Deep River CT 06417

Vanderbilt Chemicals, LLC

David M. Boudreau Sr. PhD.
Vanderbilt Chemicals, LLC
30 Winfield Steet
Norwalk CT 06855
