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STATE OF OHIO

# Executive Department

OFFICE OF THE GOVERNOR

*Columbus*

I, Mike DeWine, Governor of the State of Ohio, do hereby appoint Amy Weiskittel, from New Richmond, Clermont County, Ohio, as a Member of the Environmental Education Council for a new term beginning March 19, 2024 and ending at the close of business October 1, 2025, replacing Amy Weiskittel, whose term expired.



IN WITNESS WHEREOF, I have hereunto subscribed my name and caused the Great Seal of the State of Ohio to be affixed, at Columbus, this 19th day of March in the year of our Lord, Two Thousand and Twenty Four.

*Mike DeWine*

Mike DeWine  
Governor

## AMY WEISKITTEL

3361 Merwin Ten Mile Road · New Richmond · Ohio 45157

513.530.4450 (office) · 513.520.9819 (cell)

Amy.Weiskittel@LYB.com

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### SUMMARY OF QUALIFICATIONS

- Over two decades of experience in a broad variety of analytical instrumentation techniques demonstrating strong problem-solving, organization, and communication skills
- Lab management skills
- Expertise in microscopy including Scanning Electron Microscopy (SEM), Transmission Electron Microscopy (TEM), Scanning Probe Microscopy (AFM), Light Microscopy and Microtomy
- Expertise in Energy Dispersive X-ray Spectroscopy (EDS)
- Experience in Attenuated Total Reflection Spectroscopy (ATR), Fourier Transform Infrared Spectroscopy (FTIR), IR microscope/ATR Imaging, Raman microscope, Nuclear Magnetic Resonance Spectroscopy (NMR)
- Experience in polymer science and broad range of material characterization methods
- Experience in commodity and specialty polymers
- Experience in chemical and warehouse inventory
- Expertise in science education outreach
- Experience in technical and grant writing
- Innovative, creative, and result-oriented

### EDUCATION

1992 BS Biology, Northern Kentucky University

1997 Requirements for BA Chemistry Northern Kentucky University

#### Continuing Education:

1997 The JEOL Institute, JEM-1200EX TEMSCAN Operations Training course  
Nicolet Instruments Corp., Advanced OMNIC (FTIR) Operations Training course

1998-1999 Lehigh University Certificates for Analytical Electron Microscopy and Scanning  
Electron Microscopy and X-ray Microanalysis

2000 McCrone Research Institute Certificate for Polymer Microscopy

2010 Grant Writing 101: Finding Funders  
Grant Writing 102: Writing Effective Proposals  
Grant Writing 103: Comparing Grant Proposals

2015 RMC-Boeckler Cryo in the Sun certificate for ultramicrotomy

2019 ASM International: Steel Metallurgy for the Non-metallurgist

### EMPLOYMENT HISTORY

May 1992 – Present, Research Chemist III (R&D NA Analytical Chemistry), LyondellBasell Industries, Cincinnati, Ohio

1998-2011 Adjunct instructor CMT 6619 at Cincinnati State Technical and Community College, Cincinnati, Ohio

### AWARDS

- 2015 LyondellBasell Industries Research & Development Operational Excellence (OE) Award for Efficiency and Improvements & Cost Reduction-Warehouse Inventory Reduction
- 2011 LyondellBasell Bravo Award – Community Champions
- 2010 LyondellBasell Industries NA Polymers R&D OE Award Winner for HSE: CTC 2010 Safety Day Leads
- 2009 LyondellBasell Industries NA Polymers R&D OE Award Winner for Community: Renew, Reuse and Recycle
- 2007 Lyondell Research & Development OE Award Winner for Community: Explore & Experiment Champion

## PROFESSIONAL AFFILIATIONS

- Advisory Board member for the Chemical Laboratory Technology Program at Cincinnati State Technical and Community College 1998-Present
- Ohio Chemical Technology Council Education Committee 2010-Present
- Peer Reviewer for Ohio Environmental Education Fund (Ohio EPA) 2011-Present
- Grants Director/Vice Chair and founder for New Richmond Schools Education Foundation 2011-Present
- Microscopy Society of the Ohio River Valley (MSORV) member 2011-Present
- ASM International member 2019

## PUBLICATIONS AND PRESENTATIONS

- Polymer News: The Polymer Science Monthly, *Atomic Force Microscopy, Applications in the Plastics Industry* by Francis M. Mirabella Jr. and Amy Weiskittel, 0032-3918, Volume 30, Issue 5, 2005, Pages 143 – 148
- Level Line, "What's in Your Ostrich," 2008 Then in November "Beware of students bearing gifts" Science Scope Information and research done on "What's in Your Ostrich" lead to heightened awareness in the need to label chemically involved toys. 2009
- Ohio Chemical Technology Council's Teacher, Industry and Environment Conference, (TIE) 1999-Present
- iSPACE, Space Day. 2007-Present
- Mason Math & Science Night. 2003 – Present
- Felicity-Franklin Middle School Career Day 2015-2018
- Locust Corner Elementary (LCE) Math & Science Night and Career Day. 2008-2015
- Butler Tech Future Fair and Career Passport. 2010-2012
- Southwest District Science & Engineering Expo at University of Cincinnati. 2005-2010
- American Chemical Society, "Starting and Operating a Cooperative Education program in Chemistry", New Orleans, LA 2000 and Charleston, SC 2002
- Hamilton County Education Service Center, "Explore & Experiment: The Essential Elements of Constructivist Teaching and the Learning Cycle" 2002
- NSTA presentations, "Puzzling Polymer Properties" 2007, 2008, 2012
- Association of Presidential Awardees in Science Teaching, keynote speaker at the NSTA Conference, St. Louis, MO. 2007
- ASM Materials Science Camp. 2007
- Explore & Experiment continuing education teacher workshops, Washington DC 2006
- Materials Science and Technology Conference, Cincinnati, OH. 2006

## GOVERNOR'S APPOINTMENTS TO BOARDS AND COMMISSIONS

**Appointment Date:** 3/19/2024

**Name of Appointee:** Amy Weiskittel

**Address:** 3361 Merwin Ten Mile Road  
New Richmond, OH 45157  
Clermont County  
(H): 5135209819  
(W): 5135304450  
(M): 5135209819  
(E): Amy.Weiskittel@LYB.com

**Name of Commission:** Environmental Education Council  
Alauddin Alauddin  
Assistant Chief  
Office of Environmental Education  
Ohio Environmental Protection Agency  
D: (614) 644-3675  
C: (614) 254-3629  
50 W. Town St., Suite 700 (P.O. Box 1049, Columbus 43216-1049)  
Columbus, OH 43215  
(P): (614) 644-3768  
(E): alauddin.alauddin@epa.ohio.gov

**Term Begins:** 10/2/2023  
**Term Ends:** 10/1/2025  
**Party Affiliation:** Republican  
**Senate Confirmation:** Appointed by the Governor, confirmed by the Senate  
**Financial Disclosure:** No disclosure required  
**Vice:** Amy Weiskittel