NEFELI M. BOMPOTI, Ph.D.

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nefeli.bompoti@uconn.edu (work) – nefeli.bompoti@gmail.com (personal)

Google Scholar – UConn CEE Faculty Page – EPA Technical Assistance for Brownfields Region 1

Connecticut Brownfields Initiative – LinkedIn

RESEARCH INTERESTS

- Environmental remediation
- Reactive transport
- Societal Impacts of contamination
- Sustainable environmental systems analysis
- Environmental justice
- Brownfield redevelopment

- Predictive analytics for contaminated soil and groundwater data
- Solid-solution interactions
- Surface complexation modeling
- Geochemical modeling

EDUCATION

University of Connecticut, Ph.D. Environmental Engineering, 2017

National Technical University of Athens, MSc. Water Resources Science and Technology, 2014

National Technical University of Athens, Diploma Civil Engineering (5-year program), 2012

ACADEMIC APPOINTMENTS

Department of Civil and Environmental Engineering, University of Connecticut, Storrs, CT

Assistant Research Professor, Aug 2018-present

Project Manager, EPA Technical Assistance for Brownfields (TAB) Region 1, Oct 2021-Present

Project Manager, Connecticut Brownfields Initiative (CBI), Jan 2018-Oct 2021

Postdoctoral Associate, Jan-Aug 2018

Adjunct Professor, Jan-May 2018

OTHER WORK EXPERIENCE

XOROTEXNIKI S.A., Athens, Greece

Water Resources Engineering Intern, May-July 2014

AWARDS AND ACHIEVEMENTS

Nominated for 2022 ACS Kavli Foundation Emerging Leader in Chemistry Award, Division of Geochemistry 2021 UConn's Provost Award for Community Engagement for Environmental Corps (faculty team award) Nominated for Minerals 2021 Young Investigator Award

C.R. Klewin, Inc. Excellence in Teaching Award, AY 2018-2019

Soil Chemistry Division Student Award for Oral Presentation (3rd place), SSSA meeting, Fall 2017

UConn Doctoral Student Travel Award, Fall 2017

Goldschmidt Student Travel Grant (US NSF funded), Summer 2017

UConn Doctoral Dissertation Fellowship, Spring 2017

FEI Center of Excellence in Microscopy fellowship, AY 2016-2017

UConn Environmental Engineering Pre-Doctoral Fellowship, Spring 2016
Gerondelis Foundation Inc. scholarship for graduate studies in U.S, AY 2015-2016
Thomaideio Award for poster presentation (National Technical University of Athens), Fall 2013

TEACHING EXPERIENCE

University of Connecticut

Brownfields Redevelopment Practicum (Instructor), Spring 2021/2022

Brownfields Redevelopment (Co-Instructor), Fall 2018-2021

Brownfields Redevelopment Practicum (Co-Instructor), Spring 2019/2020

Geoenvironmental Engineering (Instructor), Spring 2019

Soil Mechanics (Instructor), Fall 2018

Computer-Aided Site Design (Instructor), Spring 2018/2019

Geoenvironmental Engineering (Teaching assistant), Spring 2017

Soil Mechanics (Teaching assistant), Fall 2015-2017

Senior Design Advisor (2 CEE student teams, both recipients of departmental awards), AY 2018-2019

Student Advisees

Rachel Albino York (Master's student, Environmental Engineering – Associate Advisor)

Jackie Sidman (Master's student, Environmental Engineering – Major Advisor)

Tasneem Ahmadullah (Ph.D student, Environmental Engineering – Associate Advisor)

Randi Mendes (Ph.D student, Environmental Engineering – Associate Advisor)

Nicholas Coelho Undergraduate student, Environmental Science)

Lauren Pawlowski (Honors Thesis Advisee, Environmental Science)

Alex Robotham (Undergraduate student, Environmental Engineering)

Zoe Demitrack (Undergraduate student, Environmental Engineering)

Leana Santos (Undergraduate student, Civil Engineering)

Harrison Mangines (Undergraduate student, Environmental Engineering)

William Adsit (Undergraduate student, Environmental Engineering)

RESEARCH, EDUCATIONAL & TECHNICAL ASSISTANCE PROJECTS

University of Connecticut

US EPA Technical Assistance of Brownfields (TAB) Region 1 (Co-PI), Oct 2021-2026

- Manages US EPA-funded technical assistance program for brownfields redevelopment in New England (EPA Region 1).
- Provides direct technical assistance to brownfields communities including development of technical resources, EPA brownfield grant proposal guidance and review, and interpretation of environmental regulatory requirements.
- Organizes the biannual Municipal Assistance Program in coordination with the service-learning course activities. Communicates with local governments, non-profits, and regional planning organizations and provides guidance on funding opportunities and technical subjects.
- Conducts community outreach and organizes workshops and webinars on brownfield-related topics.
- Collaborates with an inter-disciplinary team to create a continuing education program and coordinates community engagement activities.

Development of in-situ soil characterization method to assess urban soil health (PI), Feb 2022-Dec 2022

• Develops an in-situ, rapid method for soil parameter estimation in urban soils using spectroscopic and soil sensing techniques.

Assessment of PFAS-impacted soil and groundwater in the State of Connecticut (PI), Aug 2022-2023

• Assesses the impact of historic PFAS releases to the environment by elucidating their fate and transport in the subsurface. Investigates the retention of PFAS in the vadose zone and estimates the factors that control their leaching to groundwater.

Enhancing PFAS education, outreach, and communication in the State of Connecticut (PI), Jan 2022-2024

Develops science communication platform for PFAS-impacted communities in Connecticut.
 Creates an educational and informational hub on PFAS science, exposure, health effects, preventive measures, and sampling methodologies. Conducts stakeholder engagement.

A systems approach to unravel environmental injustice in Connecticut's urban core (PI), Aug 2021-2022

• Employs systems analysis to study the dynamic changes between the environmental, socioeconomic, and infrastructure systems focusing on metropolitan areas in CT.

The Connecticut Brownfields Initiative (CBI) (Co-PI), Jan 2018-Oct 2021

- Manages service-based learning and community engagement program for Brownfields
 Redevelopment in CT. Collaborates with industrial partners, State Agencies, and UConn faculty to
 create a hands-on, interdisciplinary program.
- Mentors students, consults municipalities on brownfield redevelopment projects, and conducts program outreach including talks and webinars.
- Coordinates and teaches the service-learning course "Brownfield Corps" and collaborates with the
 "Environmental Corps" team on a \$2.25M NSF-funded project "Redefining Public Engagement at
 the University of Connecticut: Studying the Impact of an Innovative STEM Service Learning Model
 on the University Community."
- Supports EPA Brownfields Assessment Grants for CT communities (>\$1.5M awarded to CT municipalities).

Embedding decision-making tools in the community: A framework for brownfields revitalization (PI), Jan-Aug 2020

• Developed a decision-making modeling tool to evaluate suggested reuses for brownfields in Connecticut, incorporating environmental, socioeconomic, and transit factors.

Collaborative Research: Toward a unified model for ferrihydrite nanoparticles behavior in the environment: a multipronged investigation of surface structure and reactivity (Graduate assistant), 2014-2017

- Designed experimental protocols for batch adsorption experiments, performed flow through adsorption experiments with ATR – FTIR spectroscopy, developed experimental set -up for carbonate adsorption on mineral surfaces.
- Advanced surface complexation model for iron oxide reactivity (MUSE algorithm) which led to three significant publications. Dissertation: "Modeling iron oxide reactivity in the environment".

Investigating soil surfaces utilizing electron microscopy (Graduate fellow), 2016-2017

• Characterized pure mineral phases and mineral assemblages using scanning and transmission electron microscopy techniques (SEM & TEM). **Award: \$10K.**

Waste and Soil Characterization (Graduate assistant)

"Characterization of Cr - contaminated samples", CB&I and AECOM, 2015

• Characterized chromium contaminated soil samples using X-Ray Fluorescence (XRF), X-Ray Diffraction (XRD), and microscopy techniques. PI: Maria Chrysochoou.

"Statistical Analysis of soil and solid waste data (TAL Metals and XRF)", CB&I, 2015

• Performed multivariate statistical analysis on geochemical data to investigate relationships among soil elements and facilitate solid waste characterization. PI: Maria Chrysochoou.

National Technical University of Athens, Greece

LIFE/CHARM: "Chromium in Asopos Groundwater System" (Graduate assistant), 2013-2014

Conducted multivariate statistical analysis (factor analysis, PCA) on soil and groundwater data
obtained from chromium contaminated sites. Thesis: "Investigation of geochemical characteristics
in soil and groundwater with chromate presence".

FUNDED PROPOSALS (Total amount of funding: \$1.4M) AS PRINCIPAL INVESTIGATOR (PI)

UConn CEE Research Support (2022). "Rapid assessment of urban soil health using in situ soil testing." Nefeli Bompoti (PI), Baikun Li (Co-PI), and Marisa Chrysochoou (Co-PI). **\$20K.**

Connecticut Institute of Water Resources USGS 104b program (2021). "Assessment of PFAS-impacted soil and groundwater in the State of Connecticut." Nefeli Bompoti (PI), Zoi Dokou (Co-PI), Chris Perkins (Co-PI), Anthony Provatas (Co-PI), and Marisa Chrysochoou (Co-PI). \$25K.

Connecticut Department of Public Health (2021). "Enhancing PFAS education, outreach, and communication in the State of Connecticut". Nefeli Bompoti (PI). **\$180K.**

Sustainable Global Cities Initiative Faculty Research Grants Competition (2021). "A systems approach to unravel environmental injustice in Connecticut's urban core". Nefeli Bompoti (PI). **\$10K.**

CEE Research Initiative (2020). "Embedding decision-making tools in the community: A framework for brownfields revitalization". Nefeli Bompoti (PI), Nick Lownes (Co-PI). **\$16K.**

AS CO-PRINCIPAL INVESTIGATOR (CO-PI)

US EPA Technical Assistance to Brownfields Communities (TAB) (2020). Maria Chrysochoou (PI), Nefeli Bompoti (Co-PI), Rupal Parekh (Co-PI), David Dickson (Co-PI). **\$1M.**

CT Department of Economic and Community Development (2018-2021, continuing). "The Connecticut Brownfields Initiative". Maria Chrysochoou (PI) and Nefeli Bompoti (Co-PI). **\$151K.**

OTHER (through UConn Foundation)

Community Foundation of Eastern CT (2020). "Promoting brownfield redevelopment in Eastern Connecticut". **\$15K**. (towards Connecticut Brownfields Initiative).

PUBLICATIONS (Google Scholar h-index 7)

(*denotes mentee)

1. **Bompoti N.**, Hernández Y.C., Chrysochoou M., Machesky M., Interfacial properties of Al-ferrihydrites: Surface complexation modeling as a probe of surface structure, *ACS Earth and Space Chemistry*, *under review*.

- 2. Campbell T., Arnold C., Barrett J., **Bompoti N.**, Campbell-Montalvo R., Chrysochoou M., Cooke H., Hyde H., Dickson D., Dietz M., Park B., High Leverage Practices for Environment Corps (E-Corps) Courses, *Applied Environmental Education & Communication, under review.*
- 3. Arnold C., Barret J., Campbell T., Chrysochoou M., **Bompoti N.**, 2021. The Environment Corps: Combining classroom instruction, service learning and extension outreach to create a new model of community engaged scholarship at the University of Connecticut, *Journal of Higher Education Outreach and Engagement*, 25.
- 4. Yue, P., Chen, N., Peak, D., **Bompoti, N.M.,** Chrysochoou, M., Onnis-Hayden, A., Larese-Casanova, P., 2020. Oxygen atom release during selenium oxyanion adsorption on goethite and hematite. *Appl. Geochem.* 117, 104605.
- 5. **Bompoti, N.**, Chrysochoou, M., Machesky, M., 2019. A unified surface complexation modeling approach for chromate adsorption to iron oxides, *Environmental Science and Technology*, 53, 6352–6361.
- 6. **Bompoti, N**., Chrysochoou, M., Machesky, M., 2019. Assessment of modeling uncertainties using a multi-start optimization tool for surface complexation equilibrium parameters (MUSE), *ACS Earth and Space Chemistry*, 3, 473–483.
- 7. Kubicki J.D., Kabengi N., Chrysochoou M., and **Bompoti N.**, 2018. Density functional theory modeling of chromate adsorption onto ferrihydrite nanoparticles, *Geochem Trans* (2018); 19:8.
- 8. **Bompoti, N**., Chrysochoou, M., Machesky, M., 2017. Surface structure of ferrihydrite: Insights from modeling surface charge. *Chem. Geol., Adsorption of metals by Geomedia III: Fundamentals and implications of metal adsorption* 464, 34–45.
- 9. Kabengi, N.J., Chrysochoou, M., **Bompoti, N.**, Kubicki, J.D., 2017. An integrated flow microcalorimetry, infrared spectroscopy and density functional theory approach to the study of chromate complexation on hematite and ferrihydrite. *Chem. Geol., Adsorption of metals by geomedia III: Fundamentals and implications of metal adsorption* 464, 23–33.
- 10.Chrysochoou M., Theologou E., **Bompoti N.**, Dermatas D., Panagiotakis I., 2016. "Occurrence, Origin and Transformation Processes of Geogenic Chromium in Soils and Sediments". *Curr. Pollut. Rep.*, pp 1–12.
- 11.**Bompoti N.**, Chrysochoou M., and Dermatas D., 2015. "Geochemical Characterization of Greek Ophiolitic Environments Using Statistical Analysis." *Environmental Processes 2* (1): 5–21.
- 12.Dermatas D., Mpouras Th., Chrysochoou M., Panagiotakis I., Vatseris Chr., Linardos N., Theologou E., **Bompoti N.**, Xenidis Anth., Papassiopi N., Sakellariou L., 2015. Origin and concentration profile of chromium in a Greek aquifer, *Journal of Hazardous Materials* (281): 35–46.

PUBLISHED PROCEEDINGS FULL PAPERS

- 1. **Bompoti N.**, Chrysochoou M. and Machesky M., 2016. Advances in surface complexation modeling for chromium adsorption on iron oxides, *Geo Chicago 2016: Sustainability, Energy, and the Geoenvironment*, Chicago, IL, August 14-18, 2016.
- Chrysochoou M., Bompoti N., Dermatas D. and Theologou E., 2014. Identification of Cr and Ni origin in Greek soils via R-mode factor analysis, paper A408, Proceedings of the 12th International Conference on Protection and Restoration of the Environment, Skiathos, Greece, June 29 July 3 2014.

BOOK CHAPTERS

1. Chrysochoou M. and Bompoti N. Laboratory testing for Chemical Characterization of Solids, Gas and Liquids, Manual of Geoenvironmental Engineering Professional Practice, American Society of Civil Engineers (*under review*).

CONFERENCE PRESENTATIONS AND POSTERS (*denotes mentee)

- 1. **Bompoti N.** and Chrysochoou M., 2021. Nexus to cross-scale interfacial phenomena: A surface complexation scaling-up approach for complex surfaces. American Chemical Society Fall 2021, Atlanta, GA, August 22-26. (oral presentation)
- 2. Ahmadullah T., **Bompoti N.** and Chrysochoou M., 2021. Thermodynamic and kinetic modeling of cementitious reactions in lime-treated clays. *Goldschmidt 21*, Virtual, July 4-9. (oral presentation)
- 3. **Bompoti N.**, Chrysochoou M. and Machesky M., 2021. Interfacial phenomena of Al-substituted ferrihydrite. *Goldschmidt 21*, Virtual, July 4-9. (oral presentation)
- 4. *Mangines H., **Bompoti N.** and Chrysochoou M., 2019. Chromate adsorption on iron oxide rich soils: Experiments and Modeling. *2019 AEESP Research and Education Conference*, Arizona State University, May 14–16. (poster)
- 5. *Mangines H., Du Y., **Bompoti N.** and Chrysochoou M., 2018. Chromate adsorption on iron rich soils: Experiments and modeling. *New England Graduate Student Water Symposium*, University of Massachusetts, September 7-9. (oral presentation)
- 6. *Adsit W., **Bompoti N.** and Chrysochoou M., 2018. Modeling of U (VI) of adsorption on iron oxides. *New England Graduate Student Water Symposium*, University of Massachusetts, September 7-9. (oral presentation)
- 7. **Bompoti N.**, Chrysochoou M. and Machesky M., 2018. Towards a unified thermodynamic database: U (VI) and Cr (VI) adsorption on iron oxides. *Goldschmidt 2018*, Boston, MA, August 12 -17. (oral presentation)
- 8. **Bompoti N.**, Chrysochoou M. and Machesky M., 2018. Iron oxide solution interface: Insights from Surface Complexation Modeling. *255thAmerican Chemical Society National Meeting & Exposition*, New Orleans, March 18-22. (oral presentation)
- Chrysochoou M., Bompoti N., and Machesky M., 2018. The MUSE: A MUlti Start optimization algorithm for surface complexation Equilibrium parameters in complex systems. Symposium in Honor of James A Davis, 255th American Chemical Society National Meeting & Exposition, New Orleans, March 18-22. (oral presentation)
- 10. **Bompoti N.**, Chrysochoou M. and Machesky M., 2017. Advances on reactive transport modeling: Modeling adsorption of heavy metals on iron oxides using an innovative surface complexation model. SETAC North America 38th Annual Meeting, Minneapolis, MN, Nov 12-16. (oral presentation)
- 11. **Bompoti N.**, Chrysochoou M. and Machesky M., 2017. Predicting Chromate Adsorption on Iron Oxides: A surface complexation modeling study. 2017 ASA, CSSA, and SSSA Annual Meeting in Tampa, FL, Oct. 22-25. (oral presentation)
- 12. Chrysochoou M., **Bompoti N.**, and Machesky M., 2017. The MUSE: A MUlti –start optimization algorithm for Surface complexation Equilibrium parameters. *Goldschmidt 2017*, Paris, France, August 13 -18. (oral presentation)
- 13. **Bompoti N.**, Chrysochoou M. and Machesky M., 2017. The MUSE application: A Unified Surface Complexation Modeling approach for chromate binding to iron oxides. *Goldschmidt 2017*, Paris, France, August 13 -18. (oral presentation)
- 14. **Bompoti N.**, Chrysochoou M. and Machesky M., 2016. Surface complexation modelling of chromate adsorption on iron oxides. *Air & Waste Management Association's New England Section: Climate Change: Risks, Rewards and Resiliency" Conference 2016*, Framingham, Massachusetts, October 27. (oral presentation)
- 15. **Bompoti N.**, Chrysochoou M., Machesky M., 2016. Advances in surface complexation modeling for chromium adsorption on iron oxide. *Geo-Chicago 2016: Sustainability, Energy, and the Geoenvironment- Advances in Heavy Metal Treatment*, Chicago, USA, August 14-18. (poster)

- 16. **Bompoti N.,** Chrysochoou M., and Machesky M., 2016. Surface complexation modelling of chromate adsorption on iron oxides, 251st American Chemical Society National Meeting & Exposition, San Diego, March 13-17. (oral presentation)
- 17. Chrysochoou M., **Bompoti N.**, and Machesky M., 2016. Carbonate adsorption on ferrihydrite: a semi-quantitative IR study, *251*st *American Chemical Society National Meeting & Exposition*, San Diego, March 13-17. (oral presentation)
- 18. Chrysochoou M., Kabengi N. **Bompoti N.**, Kubicki J. and Machesky M., 2016. Resolving the fine-scale reactivity of chromate complexation on iron oxide surfaces, *251st American Chemical Society National Meeting & Exposition*, San Diego, CA, March 13-17. (oral presentation)
- 19. **Bompoti N.**, Chrysochoou M. and Machesky M., 2015. Surface complexation modelling of chromate adsorption on ferrihydrite. *New England Graduate Student Water Symposium*, University of Massachusetts, September 5-9. (oral presentation)
- 20. Chrysochoou M., **Bompoti N.**, Theologou E. and Dermatas D., 2014. Identification of Cr and Ni origin in Greek soils via R-mode factor analysis, *12th International Conference*: *Protection & Restoration of the Environment PRE12*, Skiathos Island, June 29-July 4. (oral presentation)
- 21. Bountas N., **Bompoti N.**, Feloni E., Zeikos L., Markonis Y., Tegos A., Mamassis N. and Koutsoyiannis D., 2013. Temperature variability over Greece: Links between space and time, *5th EGU Leonardo Conference, Facets of Uncertainty, STAHY'13*, Kos Island, Greece, October 17-19. (poster)
- 22. Houdalaki E., Basta M., **Bompoti N.**, Bountas N., Dodoula E., Iliopoulou T., Ioannidou S., Kassas K., Nerantzaki S, Papatriantafyllou E., Tettas K., Tsirantonaki D., Papalexiou S.M. and Koutsoyiannis D., 2012. On statistical biases and their common neglect. *EGU General Assembly*, Vienna, Austria, April 22-27. (poster)

INVITED TALKS, WORKSHOPS & VIDEOS

- 1. Invited speaker for Northeast Sustainable Communities Workshop, 2021. "US EPA initiatives Roundtable, *Catalyzing brownfields redevelopment: Technical Assistance to Region 1*". Virtual, June 22-23, 2021.
- 2. Workshop organizer. "What you need to know about the Forever Chemicals," Virtual Community Engagement event on PFAS in collaboration with CT DEEP, CT DPH, industrial partners and municipalities, October 7th, 2020. Workshop website: https://pfas2020.engr.uconn.edu/
- 3. Research to Practice Video, 2020. Geoenvironmental Engineering Technical Committee of the ASCE Geo-Institute. "A methodology for waste and soil fingerprinting using X-Ray spectroscopy and microscopy techniques" Maria Chrysochoou and Nefeli Bompoti. Available here: https://www.youtube.com/watch?v=vIdgQLdaMkE
- 4. Invited speaker for Connecticut Conference of Municipalities, Sustainable CT Workshop Series. "Developing Brownfield Inventories", Vernon, February 7, 2020.

PROFESSIONAL

- Engineering in Training [Environmental Engineering, CT License # EIT.0012309] (desire for PE lisence)
- Harvard Business School Online, CORe: Credential of Readiness [Cohort: November 2018]
- **Connecticut Governor's Council for Climate Change (CG3)** Member of Equity and Environmental Justice Subcommittee.
- Member, ASCE Geoenvironmental Engineering Committee
- Member, Community Engaged Research (CER) Taskforce, Association of Environmental Engineering and Science Professors

- Member of American Chemical Society (ACS), European Association of Geochemistry (EAG), and Soil Science Society of America (SSSA), Association of Environmental Engineering and Science Professors (AEESP), American Society of Civil Engineers (ASCE).
- Peer-review journal reviewer for: Environmental Science: Nano, Environmental Science: Processes & Impact, Environmental Science and Technology, Bulletin of Environmental Contamination and Toxicology, Critical Reviews in Environmental Science and Technology, Chemosphere, ACS Earth and Space Chemistry, Minerals, and Chemical Geology.
- NSF Reviewer (2021).
- Reviewer for Sustainable CT Town Certification program.

EXPERTISE

Laboratory skills: X-Ray Fluorescence (XRF), X-Ray Diffraction (XRD), Scanning and Transmission Electron Microscopy (SEM, TEM), Atomic Absorption Spectroscopy (AAS), BET surface area analysis, Fourier Transform Infrared Spectroscopy (FTIR), spectrophotometry, wet chemistry skills.

Programming languages: R, Mathematica, Matlab.

Computer Applications: SPSS statistics, AutoCAD, Bentley MicroStation & OpenRoads, WaterGEMS.

MEDIA & PUBLICITY

- Connecticut Brownfields Initiative Evolves to Technical Assistance for Brownfields Program
 https://news.engr.uconn.edu/connecticut-brownfields-initiative-evolves-to-technical-assistance-for-brownfields-program.php
- EPA Selects UConn to Receive \$1 Million in Funding to Deliver Training and Technical Assistance to Brownfield-Impacted Communities in New England https://www.epa.gov/newsreleases/epa-selects-uconn-receive-1-million-funding-deliver-training-and-technical-assistance
- CT Towns Obtain EPA Grant Funds with Help from Connecticut Brownfields Initiative
 https://cee.engr.uconn.edu/ct-towns-obtain-epa-grant-funds-with-help-from-connecticut-brownfields-initiative.html?fbclid=IwAR27GkAMdHkn8nXu105yMVt2uLoowkBPI4sjRFHJQNstfWLWgFGsUZiLWA
- UCONN's Can-Do Spirit: Second Bartsch Scholarship Winners Revealed https://www.brownfieldcoalitionne.org/brownfield-industry-news-updates/7091797
- UConn engineering school, city partner on brownfield remediation http://www.newbritainherald.com/NBH-New+Britain+News/358084/uconn-engineering-school-city-partner-on-brownfield-remediation
- Historic Indian Peace Medal Investigation at the Museum of Connecticut History https://www.linkedin.com/feed/update/urn:li:activity:6572485697436024832/
- UConn report on InterRoyal site gives Plainfield leaders direction
 https://www.norwichbulletin.com/news/20190720/uconn-report-on-interroyal-site-gives-plainfield-leaders-direction
- CBI Community Impact: Stafford gets \$300K grant for brownfield work
 https://www.journalinquirer.com/towns/stafford/stafford-gets-k-grant-for-brownfield-work/article 45b47b68-9696-11e9-a5de-478f64f45e1f.html

- Hamden getting help on contaminated site work from UConn students
 https://www.ctinsider.com/news/nhregister/article/Hamden-getting-help-on-contaminated-site-work-13841211.php
- CBI Community Impact: UConn Partners with Clinton for Brownfields Study https://www.zip06.com/news/20180925/uconn-partners-with-clinton-for-brownfields-study
- CBI Student Competition Fall 2018: https://www.brownfieldcoalitionne.org/news/7091797