

UNH Cooperative Extension State Specialists and Areas of Expertise

Community and Economic Development

Malin Clyde, Community Volunteer Development (Nesmith 862-2166)

Email: malin.clyde@unh.edu

- Stewardship Network
- Overall volunteer management and development

Molly Donovan, Community and Economic Development (Nesmith Hall 862-5046)

Email: molly.donovan@unh.edu

Civil participation and leadership

Andre Garron, Regional Economic Development (Nesmith Hall, 862-5171)

Email: andre.garron@unh.edu

- Broadband training for small businesses & municipalities
- Technical assistance in economic development for communities

Sarah Smith, Forest Industry (Nesmith Hall 862-2647)

Email: sarah.smith@unh.edu

- Technical and educational information and assistance to NH's forest industry and to local and state level economic development practitioners about forest industries and expansion opportunities
- Coordinates educational component of NH Timber Harvesting Councils' Professional Logger Program

Food and Agriculture

Michael Chambers, Aquaculture (Morse Hall 862-3394)

Email: michael.chambers@unh.edu

- Aquaculture
- Marine biology
- Sustainable seafood production

Alan Eaton, Integrated Pest Management (Spaulding Hall 862-1734)

Email: alan.eaton@unh.edu

- Integrated Pest Management programs for NH growers
- Food safety information and alerts

Peter Erickson, Dairy (Fairchild Dairy, 862-1909)

Email: peter.erickson@unh.edu

- Dairy herd management, dairy cattle nutrition, and applied research
- Technical assistance with management intensive grazing for dairy and livestock farms

Michal Lunak, Dairy (located in Grafton County Office 787-6944)

Email: michal.lunak@unh.edu

- Dairy herd management
- Agricultural business management

Catherine Neal, Ornamental Horticulture (Spaulding Hall 862-3208)

Email: cathy.neal@unh.edu

- Research and support of production practices for ornamental horticulture
- Landscape uses of woody ornamentals and nursery crops

Becky Sideman, Sustainable Horticulture Production (Spaulding Hall 862-3203)

Email: becky.sideman@unh.edu

• Sustainable horticulture production

Michael Sciabarrasi, Agricultural Business Management (Nesmith Hall 862-3234)

Email: mike.sciabarrasi@unh.edu

- Business planning for agricultural and natural resource firms
- Financial management education for farms and family businesses
- Computer decision software and applications in agricultural management and marketing

Cheryl Smith, Plant Health (Spaulding Hall 862-3841)

Email: cheryl.smith@unh.edu

- Plant health information and educational programs for NH's commercial agricultural community and home horticulturists
- Diagnostic services to commercial producers, arborists, landscapers, and home horticulturists through the UNH Plant Diagnostic Lab

Catherine Violette, Food and Nutrition (Kendall Hall 862-2496)

Email: catherine.violette@unh.edu

Current research findings into nutrition and food safety education programs

Natural Resources

Karen Bennett, Forest Resources (Nesmith Hall 862-4861)

Email: karen.bennett@unh.edu

- Forest stewardship information and educational programs for landowners, foresters, communities
- Professional development opportunities for foresters and other natural resource professionals

Gabriela Bradt, Fisheries (Morse Hall 862-2033)

Email: gabriela.bradt@unh.edu

- Sustainable marine fisheries
- Direct marketing of local seafood
- Marine debris and microplastics research

Shane Bradt, Geospatial Technologies (Spaulding Hall 862-4277)

Email: shane.bradt@unh.edu

- Remote sensing of lake water quality
- Use of GIS and GPS for community mapping
- Applied GIS for watershed analysis

Erik Chapman, Fisheries (Morse 862-1935)

Email: erik.chapman@unh.edu

- Sustainable marine fisheries
- Fisheries science
- Climate change and fisheries

Alyson Eberhardt, Coastal Ecosystems (122 Mast Rd., Lee, 862-6709)

Email: alyson.eberhardt@unh.edu

- Coastal ecosystem management
- Coastal research volunteers

Julia Peterson, Water Resources (122 Mast Rd, Lee 862-6706)

Email: julia.peterson@unh.edu

- Zebra mussels and Atlantic salmon restoration
- Estuarine water quality and technology to mitigate water pollution

Amanda Stone, Land & Water Conservation (Nesmith Hall, 862-1067)

Email: amanda.stone@unh.edu

- Provides technical assistance, facilitation and guidance to communities and conservation groups
 working to protect their natural resources via: natural resources inventories, conservation planning, land
 conservation, wetland evaluation, wildlife habitat prioritization, and adapting to climate change.
- Coordinates activities with multiple partners, such as the NH Land Trust Coalition, the NH Method Workgroup, the NH Coastal Adaptation Workgroup and the Natural Resources Outreach Coalition.

Matt Tarr, Wildlife (Nesmith Hall 862-3594)

Email: matt.tarr@unh.edu

- Provides education to natural resource professionals, landowners and communities about protecting and enhancing wildlife habitat
- Natural resources volunteer program, called "Coverts", training and public service through locally based volunteers

Program Support

Chuck Bagley, Instructional Design & Learning (Merrimack County Office 796-2151)

Email: chuck.bagley@unh.edu

- Support existing learning programs and develop and offer new learning programs for internal and external audiences.
- Support the development and expansion of program offerings with adult learning and neurocognitive theory, concepts and applications.

Faye Cragin, Instructional Design & Learning (Taylor Hall 862-4579)

Email: faye.cragin@unh.edu

- Support existing learning programs and develop and offer new learning programs for internal and external audiences.
- Support the development and expansion of program offerings with adult learning and neurocognitive theory, concepts and applications.

Julien Kouamé, Program Development & Evaluation (Taylor Hall 862-1608)

Email: julien.kouame@unh.edu

- Provide state-wide evaluation leadership to UNH Cooperative Extension program development
- Provide Monitoring and Evaluation capacity building support across all program teams and non-credit educational programs

Youth and Family

Lara Gengarelly, Science Literacy (Leitzel Center, Parsons Hall 862-2995)

Email: <u>lara.gengarelly@unh.edu</u>

- K-12 science education in non-formal settings
- Environmental education

Kate Guerdat, 4-H Youth Development (Moiles House 862-4544

Email: kate.guerdat@unh.edu

- Community-based youth development
- 4-H youth development clubs and volunteers

Charlotte Cross, Children, Youth & Family Resiliency (Pettee Hall 862-2495)

Email: charlotte.cross@unh.edu

- Risk and protective factors at the youth, family & community level associated with youth development
- Operation Military Kids programming

Debbie Luppold, Healthy Living (located in Merrimack County Office 796-2151)

Email: <u>debbie.luppold@unh.edu</u>Nutrition and food safety

Mark Wiley, Science Literacy (122 Mast Rd., Lee, 862-6702)

Email: mark.wiley@unh.edu

- Marine and coastal environmental programs
- Coastal policy issues
- Marine science education

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