

No. R-293. House concurrent resolution congratulating University of Vermont Distinguished Professor and Vermont Climatologist Dr. Lesley-Ann Dupigny-Giroux on winning the Mani L. Bhaumik Award for Public Engagement with Science.

(H.C.R.241)

Offered by Representatives Austin of Colchester, Bishop of Colchester, Critchlow of Colchester, and Pezzo of Colchester

Offered by Senators Baruth, Brennan, Gulick, and Vyhovsky

Whereas, one of the truly remarkable faculty members of the University of Vermont (UVM) is Distinguished Professor of Geography and Geosciences and Vermont State Climatologist Dr. Lesley-Ann Dupigny-Giroux, and

Whereas, a graduate of the University of Toronto, she holds graduate degrees from McGill University in Montreal, including a doctorate in climatology and geographic information systems, and her research interests encompass “hydroclimatic natural hazards and climate literacy, climate services, [and] geospatial climate and land-surface processes,” and

Whereas, Dr. Dupigny-Giroux is a leading expert on “floods, droughts and severe weather and the ways in which these affect the landscape and peoples of Vermont [and the northeastern United States],” and

Whereas, her teaching portfolio examines climatology, physical geography, and remote sensing, and beyond the UVM campus, she has worked extensively with K–12 teachers and students, incorporating satellite usage into pre-college climatology curriculums, and

Whereas, she is a fellow of the American Meteorological Society, currently serves on three National Academy of Sciences panels, and is a past president of the American Association of State Climatologists; as a researcher and applied climatologist, Professor Dupigny-Giroux has contributed to all five national climate assessments, including serving as the lead author for the northeast chapter of the rendition, and has held leadership positions on Vermont and federal climate-associated initiatives, and

Whereas, recently, the American Association for the Advancement of Science bestowed on her one of its premiere tributes, the Mani L. Bhaumik Award for Public Engagement with Science, recognizing the “demonstrate[d] excellence ... [of her] contribution to public engagement with science,” and her extraordinary career as an admired scholar and public official uniquely qualified her for this distinct honor, *now therefore be it*

Resolved by the Senate and House of Representatives:

That the General Assembly congratulates University of Vermont Distinguished Professor and Vermont Climatologist Dr. Lesley-Ann Dupigny-Giroux on winning the Mani L. Bhaumik Award for Public Engagement with Science, *and be it further*

Resolved: That the Secretary of State be directed to send a copy of this resolution to UVM Professor and Vermont State Climatologist Dr. Lesley-Ann Dupigny-Giroux.