



**Marilyn Barger**

Executive Director



Dr. Marilyn Barger is the Executive Director of FLATE, the Florida Advanced Technological Education Center of Excellence, funded by the National Science Foundation located in Tampa, Florida. FLATE serves manufacturing education in Florida is involved in student recruitment for technical career pathways; has produced award-winning curriculum and secondary

and post-secondary reform initiatives for Career Education programs; and offers professional development for STEM and CTE educators in advanced technologies. She has a special interest in recruiting girls into STEM careers.

Dr. Barger has a Ph.D. in Civil/Environmental Engineering from the University of South Florida, where she focused on membrane separation systems designs for water purification. She is a charter member of the National Academy of Inventors, holds a licensed patent for a membrane design and is a registered professional engineer in Florida. Dr. Barger has over 25 years of experience in developing and delivering K20 engineering and technical curriculum.

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