Mathematics Education Consultant Job Posting

The University of the State of New York – Regents Research Fund received a grant to strengthen the teaching of elementary mathematics in New York State. The Regents Research Fund is seeking a Mathematics Education Consultant to create a comprehensive set of briefs on effective, evidence-based practices for teaching mathematics in the elementary grades and give presentations on the content of the briefs. The audience for the briefs is New York State K-12 educators, teacher preparation program candidates and faculty, and other stakeholders.

This position is primarily remote and requires virtual meetings. While the development of the briefs is remote, there will be occasional travel to Albany and to model partnership site(s) between an institution of higher education (IHE) and an elementary school or network of elementary schools (to be determined), which would be paid by the funds awarded. This is a temporary position that ends on or before June 30, 2025.

The candidate must have a deep understanding of the research and evidence on effective practices for teaching mathematics and preparing new educators to implement those evidence-based practices. The major activities for this position include, but are not limited to:

- Writing up to five briefs on effective, evidence-based practices for teaching mathematics in the elementary grades on a variety of topics, such as using high-quality instructional materials, providing culturally and linguistically responsive supports, employing effective assessment tools, and engaging in performance-based learning and assessment.
- Delivering presentations, including professional learning webinars, on the content of the briefs to K-12 educators, teacher preparation program candidates and faculty, and/or other stakeholders.
- Working with New York State Education Department staff on the design and implementation of the briefs and presentations, including the selection of topics.
- Working with the IHE and school district partners to incorporate lessons learned during the model partnership into the set of briefs by updating the briefs or developing new ones.
- Collecting and using feedback on the briefs.

QUALIFICATIONS

- Doctoral degree, or currently pursuing a doctoral degree, in mathematics education or a related area
- Strong written and oral communication skills
- Experience working in or with K-12 schools

COMPENSATION:

Up to $30,000, commensurate with the number of briefs and presentations. Applicants may be an individual or a team of two or more individuals.

TO APPLY:

Please e-mail a cover letter and resume to USNYRRF@nysed.gov. Subject line must read: Mathematics Education Consultant position. Applications will be accepted until the position is filled.
The USNY Regents Research Fund is strongly committed to the principle of equal opportunity for all individuals. The Fund will make all employment decisions without unlawful discrimination on the basis of race, color, religion, sex, sexual orientation, national origin, age, disability, veteran status, or any other status protected by law.