



Curriculum Vitae (abbreviated)

Faculty Name: Sheena M. Reeves **Work Address:** P.O. Box 519; MS 2505
Prairie View, TX 77446

Position Title: Associate Professor
Office Location: C.L. Wilson Building, Room 201D
Office Phone: 936-261-9413
Email Address: smreeves@pvamu.edu

Education:	Degree and Area of Study	Institution Name	Degree Date
	Ph.D. in Chemical Engineering	Mississippi State University	April 2011
	B.S. in Chemical Engineering (Minors: Chemistry and Math)	Mississippi State University	May 2006

Teaching Experience:	Position Title	Institution Name	Position Dates (Beginning and End)
	Associate Professor	Prairie View A&M University	09/2020 – Present
	Assistant Professor	Prairie View A&M University	10/2014 – 08/2020
	Adjunct Professor	Prairie View A&M University	01/2012 – 09/2014

Professional Publications: **Includes select publications and presentations.*

- 1 Reeves, S.M., Jackson J. and A. Lawal, "Characterization and impact of paracetamol granules formed by binder dropping," **Journal of Drug Delivery Science and Technology**, 61, February 2021, 102153 (2021). <https://doi.org/10.1016/j.jddst.2020.102153>
- 2 Priscilla J. Hill and Sheena M. Reeves, "Effect of particle breakage conditions on child particle aspect ratio," **Powder Technology**, 355, 564-572, (2019).
- 3 Matthew N.O. Sadiku, Sheena M. Reeves, and Sarhan M. Musa, "The Impact of Computational Pharmacology," **European Scientific Journal**, 15(9), 151-156, (2019).
- 4 Reeves, S.M, and A.K. Thompson, "HBCUs and Chemical Engineering: Analysis of Baccalaureate Programs," **Chemical Engineering Education**, 52 (2), 72-78, (2018).
- 5 S.M. Reeves "The Role of Chemical Engineers in Pharmaceutical Development," *Invited Talk*, WIC 20th Anniversary, **Proceedings** - American Institute of Chemical Engineers (AIChE) 110th Annual Conference, November 2018.
- 6 Sheena M. Reeves, and Adetutu Martins, "Characterization of Paracetamol Granules Formed by Binder Dropping," **Proceedings** - 8th World Congress on Particle Technology, AIChE Spring Meeting, Orlando, FL, April 2018.
- 7 Reeves, S.M. and P.J. Hill, "Mechanisms Influencing Crystal Breakage Experiments in Stirred Vessels." **Crystal Growth and Design**, 12, 2748-2758, (2012).

Additional Training/Skills: **Select activities noted.*

- 1 CITI IRB Training, August 2021
- 2 NSF Virtual Workshop, June 2021
- 3 AIChE Spring Meeting 2021, Virtual, April 2021
- 4 NSBE National Conference, April 2021
- 5 AIChE Annual Meeting, Virtual, November 2020
- 6 NSBE Annual Convention, Virtual, August 2020
- 7 AIChE Spring Meeting, Virtual, August 2020
- 8 PVAMU Special Research & Innovation Training Institute and Data Blitz, Summer 2020
- 9 ASEE Annual Meeting, Virtual, June 2020
- 10 PVAMU ITO and Quality Matters Training, May 2020