

# GOVERNMENT COLLEGE MOKERI



## TEACHERS PROFILE 2023-24

1	NAME	Dr.Amritha R
2	DEPARTMENT	Chemistry
3	DATE OF BIRTH	25-05-1993
4	DESIGNATION	Guest Lecturer
5	DATE OF JOINING SERVICE	08-06-2023
6	EMAIL ID	a.rayaroth9@gmail.com
7	MOBILE NUMBER	9526328081
8	QUALIFICATION	Ph.D. in Chemistry, NET
9	OFFICIAL ADDRESS	Amritha R Dept. of Chemistry Govt. College Mokeri Mokeri, 673507
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11	AREA OF INTEREST	Organic Chemistry

### 12 SEMINARS ATTENDED (GIVE DETAILS)

1. Virtual JNOST Conference (JNOST-16), IIScBanglore, India, October 31-November 1, 2020. Poster presented.
2. Frontier Symposium in Chemistry 2022 (FS-CHM 2022), IISER Thiruvananthapuram, April 8-10, 2022. Secured best poster award.

### 13 RESEARCH PUBLICATIONS

1. Rayaroth, A.; Singh R. K.; Kalyanakrishnan, A. V.; Hari, K.; Kaliyamoorthy, A. Base-promoted 1,6-Conjugate Addition of Alkyl Azaarenes to *para*-Quinone Methides. *Org. Biomol. Chem.* 2020, 18, 3354.
2. Rayaroth, A.; Elikkotttil, A.; Chithra, M. J.; Kalyanakrishnan, A. V.; Vennapua, S. R.; Kaliyamoorthy, A. Regioselective Allenylation and Propargylation of Various *para*-Quinone Methides Using AlkynylAzaarenes as Pronucleophile. *Chem. Commun.* 2022, 58, 10671.

### DECLARATION

I do hereby declare that the above-furnished information is true to the best of my knowledge.

Amritha R

