**CURRICULUM VITAE**

**Dr. Fayaz Ahmad sheikh**

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**EDUCATIONAL QUALIFICATIONS:**

* **Ph.D. Chemistry (2000)**

Research Topic:

**Physico-Chemical studies of Surfactant Micelles**

University of Kashmir, Hazratbal Srinagar. Jammu and Kashmir, India. 190006

* **M.Phil.:-** (1997)

Research Topic:

**Transport and Thermodynamic behavior of aqueous solution of Surfactants**  University of Kashmir, Hazratbal Srinagar. Jammu and Kashmir, India. 190006

* **M.Sc.:** University of Kashmir. (1993).
* **B.Sc.:**

**English, Chemistry, Physics and Mathematics** (1990)

University of Kashmir, Jammu and Kashmir, India.

* **Higher Secondary (10+2):**

**English, Chemistry, Physics and Mathematics**  (1987)

Jammu and Kashmir State Board of School Education.

**Teaching Experience:**

\* Worked as Teaching Assistant in the Department of Chemistry **(University of Kashmir)** in the year 1995-2000.

\*Worked as lecturer at **Islamia College of Science and Commerce** in the year 2000.

\* Joined the Department of Higher Education as lecturer (Chemistry) in Jan, 2001

\* Working as Associate Professor in the Department of Higher Education, since 2013.

**PUBLICATIONS:-**

* Published a paper titled: [**Effect of Electrolyte and Temperature on Micellization Behavior of N-Ethyl-N,N-dimethyl-1-hexadecanaminium Bromide**](https://www.researchgate.net/publication/263978070_Effect_of_Electrolyte_and_Temperature_on_Micellization_Behavior_of_N-Ethyl-NN-dimethyl-1-hexadecanaminium_Bromide) in the **Journal of Chemical Engineering data** (ACS Publications) Volume: 59, Page No: 2013-2020, Citations: 05 impact factor:- 2.694, issue 12th May, 2014.
* Published a paper titled: [**Micellization behavior of dodecylethyldimethylammonium bromide as a function of temperature and concentration**](https://www.researchgate.net/publication/257013833_Micellization_behavior_of_dodecylethyldimethylammonium_bromide_as_a_function_of_temperature_and_concentration)in the **Journal of Molecular Liquids (Elsevier Publications)** Volume: 59, Page No: 79-84, Citations: 05, impact factor: - 6.165, issue 13th April, 2013.
* Published a paper titled: [**Effect of Temperature and Concentration on Density, Apparent Molar Volume, Ultrasound Velocity, Isoentropic Compressibility, Viscosity, and Conductivity of Hexadecyldimethylethylammonium Bromide**](https://www.researchgate.net/publication/263960889_Effect_of_Temperature_and_Concentration_on_Density_Apparent_Molar_Volume_Ultrasound_Velocity_Isoentropic_Compressibility_Viscosity_and_Conductivity_of_Hexadecyldimethylethylammonium_Bromide)in the **Journal of Chemical Engineering data (ACS Publications)** Volume: 57, Page No: 3368-3374, Citations: 14, impact factor: - 2.694, issue 05th Nov, 2012.
* Published a paper titled: **Ethanolic leaf extract of Moringa Oleifera L has Immuno Stimulatory Action in Albino Rats** in the journal of **ACTA Biology Forum** Volume:02, Page No: 20-25 (2022), issue 05th Oct., 2022.

**PRESENTATION CONFERENCES / SEMINARS:-**

* Presented a paper on

**ORIENTATION/REFRESHER COURSES:-**

1. **Attended orientation programme conducted by academic staff college, university of kashmir.**

**PARTICIPATION IN CONFERENCES / SEMINARS/ WORKSHOPS:-**

* Attended State, National and Inter-national level conferences/seminars/workshops etc.

**SELF DECLARATION:-**

I hereby declare that all the above details furnished by me are true and correct to the best of my knowledge and belief. I understand that the institution can take action against me if I am found to be guilty of furnishing any wrong information.