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Authors: Mohd. Akram, Sana Anwar, Imtiyaz Ahmad Bhat, Kabir-ud-Din



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## ***In vitro* evaluation of the non-covalent interactions of hemoglobin with distinctively modified gemini surfactants: effect of structural variation**

Mohd. Akram<sup>a\*</sup>, Sana Anwar<sup>a</sup>, Imtiyaz Ahmad Bhat<sup>2a</sup>, Kabir-ud-Din<sup>1</sup>

<sup>a</sup>Department of Chemistry, Aligarh Muslim University, Aligarh-202002, India

\*Corresponding author

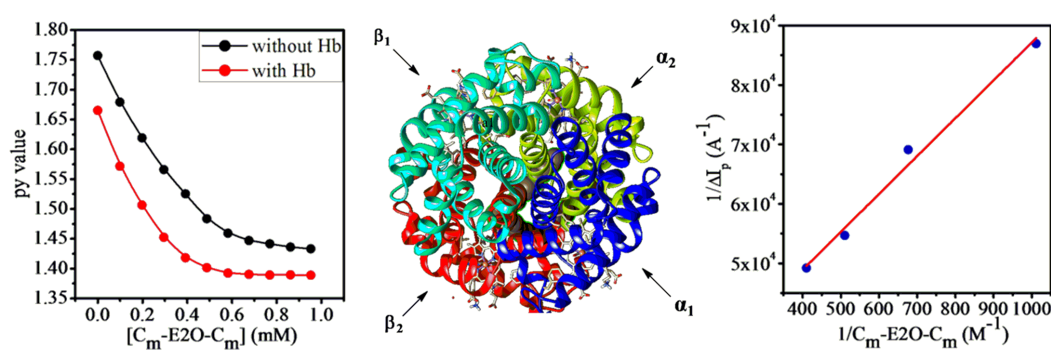
E-mail address: drmohdakram@gmail.com

Tel.: +91 9411040048.

<sup>1</sup>Present Address: Department of Chemistry, Arba Minch University, Ethiopia.

<sup>2</sup>Present Address: Department of Chemistry, Department of Chemistry, Indian Institute of Science Education and Research (IISER), Pune, 411008, Maharashtra, India.

### **Graphical abstract**



Probing the binding of hemoglobin with finely tuned C<sub>m</sub>-E2O-C<sub>m</sub> gemini surfactants via different state-of-the-art techniques

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