SUNEEL KUMAR, MSc., Ph.D.

Designation: Assistant Professor (Chemistry)

Address: Govt. Degree College Chamba District Chamba, Himachal Pradesh, India.

Teaching Experience: 03 Years **Contact:** +91-8219268395

Email(s): sssuneel44@gmail.com

AREAS OF INTERESTS

Semiconductor based photocatalysis and artificial photosynthesis, involving the design and development of efficient photocatalysts for water splitting and environmental remediation applications.

EDUCATIONAL CREDENTIALS

Ph.D. (2014 to 2019)

Indian Institute of Technology (IIT) Mandi, Himachal Pradesh, India

Thesis Title: Zinc Oxide Supported on Two Dimensional Materials as Heterogeneous Photocatalysts for Energy Conversion and Environmental Remediation Applications

M.Sc. (2011 to 2013) – Chemistry
Himachal Pradesh University, Shimla, India

B.Sc. (2008 to 2011) – Chemistry, Botany, Zoology
Himachal Pradesh University, Shimla, India

Publications

1. Sanjay Kumar, **Suneel Kumar**, Manisha Sengar and Pratibha Kumari, 'Gold-carbonaceous materials based heterostructures for gas sensing applications, *RSC Adv.*, **2021**, 11, 13674-13699

I hereby affirm that above furnished information is true to the best of my knowledge.

Suneel Kumar

Place: Chamba (India)