

SUBARNA KAMILA

SUMMARY

A committed and enthusiastic educator with a strong passion for teaching and facilitating students' development within the contemporary career landscape. Dedicated to establishing a positive and engaging learning environment that cultivates curiosity and a profound appreciation for Physics. Recently obtained an M.Sc. in Physics from Guru Ghasidas Central University, Bilaspur, and currently engaged in teaching B.Sc. students at [UTKALA Physics](#) Coaching Institute.

EDUCATION

M.Sc. In Physics 2023 **7.82 CGPA**

Guru Ghasidas Vishyavidyalay (A Central University), Bilaspur

B.Sc. in Physics 2021 **8.48 CGPA**

Fakir Mohan University, Balasore

Higher Secondary 2018 **63%**

R.I.H.S, Bhograi, Balasore

Secondary 2016 **80%**

Saraswti Shishu Vidyamandir, Bhograi

TEACHING EXPERIENCE

One year of teaching experience at UTKALA Physics (338 Teaching Hours)

RESEARCH EXPERIENCE

- Research topic - Exploring the structural, mechanical, electronic , and optical properties of Chalcogenide perovskite material by first principle calculation
 - Density functional theory simulation using BIOVIA Materials Studio & Quantum Espresso
 - One year of research experience under Prof. M.N. Tripathi (HOD Physics, GGU)
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DISCLAIMER

I hereby affirm that the provided information is accurate and true to the best of my knowledge.



CONTACT

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SKILLS

- Classroom management
 - Microsoft Office
 - BIOVIA Materials Studio
 - Quantum Espresso
 - Origin 8.5
 - Fortran Programming
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