



Geetanjali Sharma

I am working as Insertion Device Physicist at Diamond Light Source Limited, UK. My Current job responsibilities includes, Design, development, measurement and tuning of insertion devices.

History of research/work experience

- Devi Ahilya University, Indore, India (2011-2014), India.

Ph. D (Physics) Thesis - "Study of Table- top Undulator and Accelerators for Free Electron Lasers".

- Synchrotron Soleil, France (Jan 2015 - Dec 2016)

Post Doctoral Fellow

3 m long cryo-ready undulator

- Research Instruments, Germany (March 2017 - Sep 2018)

Project Engineer

In-Vacuum undulators for DESY, Germany and Canadian Light Source.

Contact details

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Technical Skills

Radia, C++, POISSON, Igor pro, Mathematica

Languages

English: Professional,

Hindi: Native

French & German: Elementary

Hobbies

❖ Nature lover,

❖ Playing with children

❖ Playing Chess, Rubik Cube, Ludo

❖ Travelling

❖ Learning new things

❖ Videos, music

