

Name: Dr Ishwar Dutt

Designation: Assistant Professor

Specialisation: Theoretical Nuclear Physics

Contact details: Department of Physics, Govt. Degree College, Solan, H.P.,

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Research papers: Journal Articles = 20, Conference proceedings = 23

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Dr. Ishwar Dutt - Google Scholar

Patents filed: 03

Projects Completed: 02 (01 as PI & 01 as Co-PI)

Ongoing projects: NIL

Courses and Trainings completed:

- Attended 10 days N.S.S. camp held during Jan 15-24, 2002 at Shimla.
- Attended Five days workshop on Computer Simulation in Physics held from Dec 24 28, 2004, at DAV College Jalandhar, Punjab, India.
- Attended five days orientation program at Chitkara University, Punjab campus from 18-07-2011 to 22-07-2011.
- Attended National workshop on Mathematica during July 28-30, 2011 at Chitkara University, Himachal Pradesh, India.
- Attended Workshop on PBL at Chitkara University, Himachal Pradesh, India on 19th August 2011.
- Attended Workshop on 'How to make effective Multiple Choice Questions' PBL at Chitkara University, Punjab, India on 14th January 2012.

- Attended 10 days Faculty Development Workshop on Writing Research Papers from 25th June to 6th July 2018 at Chitkara University, Himachal Pradesh, India.
- Participated in Five Days Online Faculty Development Program On 'Mentoring and Facilitation Skills for Institutional Mentors May 27 31, 2020 conducted by Ministry of Human Resource Development Government of India Faculty Development Centre Mahatma Gandhi National Council of Rural Education (Department of Higher Education, Ministry of Human Resource Development, Govt. of India) Sponsored by PanditMadan Mohan Malaviya National Mission on Teachers and Training during May 27-31, 2020.
- Participated in One Week National Workshop on "Deep Dive Into Python" from 24th August to 28th August, 2021 organized by Department of Applied Sciences, Chitkara University, Himachal Pradesh.
- Participated in the "Science Series" consisting of six lectures by renowned scientists from India and abroad, organized by UPES, Dehradun, in association with Institute of Physics (IOP) London, Indian Physics Association (IPA) and Indian Association of Physics Teachers (IAPT) from June 10 to July 31, 2021.
- Successfully completed online one week multidisciplinary faculty development programme on "Teaching Strategies & Tools in the Digital Era" from 10 April 2024 to 16 April 2024 and obtained A grade. This FDP was organized by Rabindernath Tegore Govt. Degree College, Sarkaghat, Mandi H.P.
- Attended the six days In-Service Induction Training Programme for Assistant Professors organized by State Council of Educational Research & Training (SCERT), Solan, Himachal Pradesh from August 21 to August 26, 2023.

Awards/ Fellowships and Recognition:

- Junior Research Fellowship (JRF) of Department of Atomic Energy (DAE), Govt. of India Project, Physics Department, Panjab University, Chandigarh, Jan. 2007- Feb. 2009.(In Collaboration with BARC Mumbai, India).
- Junior Research Fellowship (JRF) of University Grant Commission (UGC) (Meritorious Scheme), Physics Department, Panjab University, Chandigarh, Mar. 2009 Jun. 2009.
- Open Junior Research Fellowship (CSIR-UGC-JRF/NET) of University GrantCommission, Physics Department, Panjab University, Chandigarh, July 2009 – Dec. 2010.
- CSIR-UGC (JRF/NET) Qualified
- GATE-2009 Qualified

Professional Memberships:

- Lifetime membership of Indian Physics Association (IPA) with membership number (CHA/LM/ 12623).
- Lifetime membership for Indian Society of Technical Education (ISTE) with membership number (LM-116384).
- Lifetime membership of Indian Nuclear Society (INS) with membership number (LM-12076).