# **CURRICULUM-VITAE**

## Dr.Dharmendra Kumar

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## **OBJECTIVE:**

- To join and work for an organization where I can apply my knowledge and skills up to the best to achieve organization roles and continuously learning new skills.
- ❖ To become a competent professional and build an exemplary career with long term satisfying relationships in research area.

#### **AREA OF INTEREST**

**Teaching and Research:** 

## **TEACHING EXPERIENCE**

- Two year Teaching experience in as a assistant professor in Gurukul kangri university, Haridwar, (B,Sc and M.Sc classes) from july 2007-09.
- ❖ .One year teaching experience as a assistant professor in B.F.I.T.Dehradun to 2010-11.
- One year teaching experience as a assistant professor in S.P.R.C.P.G.COLLEGE Rohalki kishanpur bahadrabad Haridwar from 2011-12.
- Three year teaching experience as a assistant professor in Garg P.G college Laksar Haridwar from 01 August 2012 to May2016.
- Three year teaching experience as a assistant professor in Rajpal singh
  Memorial(R.S.M)P.G.College Rampur Ghogher Moradabad from 1Aug 2016 to 20 Oct 2018.
- One year and six month teaching experience as a assistant professor in Govt.degree college thathyur (Tehri Garhwal)from October 2018 to August 2020.

teaching experience as a assistant professor in Govt.P.G,College kotdwar from October 2020 to be continue.

# RESEARCH EXPERIENCE

- **❖** Four year research experience in physio-organic and Instrumental Chemistry under the Supervision of Dr.R.D kaushik,professor and Head, Dept ,of chemistry and coordinator of B.Pharma in Gurukul kangri university, Haridwar.
- **❖** The research topic was "Kinetics and mechanism of Mn(II)catalysed periodate oxidation of some substituted meta xylenes".

# **CONFERENCES ATTENDED**

- 27th Indain Council of chemist held at Gurukul kangri university, Haridwar (UK) India
  December 26 to 28,2008
- ❖ 97<sup>th</sup>Indain science congress held at kerala university,Thiruvananthapuram,kerala January 3to7,2010
- ❖ International Conference on "GREEN TECHNOLOGIES FOR GREENER ENVIRONMENT" held at C.C.S.UNIVERSITY, MEERUT Jan. 27-30 January 2010
- ❖ 98<sup>th</sup>Indain Science congress held at SRM University Kattankulathur.
- Centre of Academic Leadership and Education management Aligarh muslim university Aligarh under the scheme of pandit madan mohan malaviya national mission on teachers and teaching(PMMMNMTT) S.N./2017-18/294 (MHRD, govt.of india)training programme on academic leadership.
- \* "Nuclear science and technology" seminar at DR.PD.B.H Govt PG College kotdwara garhwal (Uttarakhand ) 21 oct. 2021.
- ❖ Inproving livehood of youth through sustainable beekeeping ) seminar held at DR.PD.B.H Govt PG College kotdwara 25 march 2022.
- \* "National education policy 2020 Implemantatin in uttarakhand" national seminar held at DR.PD.B.H Govt PG College kotdwara Garhwal (uttarakhand) ( Accepted for paper presented) 25 Aug 2022.

## ABSTRACT AND PAPER PRESENTED

- ❖ Mircogram determination of N,N diethyl-m-toludine\_A new kineticsspectrophotometric method in the 27<sup>th</sup>Indain council of chemists 26-28December 2008 in Gurukul kangri university(Accepted for oral presentation).
- ❖ Periodate oxidation of N,N-diethyl-m-toludine-A-kinetic-mechanistic study in the 27<sup>th</sup>Indain Council of chemists 26-28December -2008 in Gurukul kangri university (Accepted postre presentation).
- **❖** Kinetice and mechanism of periodate oxidation of o-anisidine in acetone −water medium in the 27<sup>th</sup>Indain council of chemists 26-28 December 2008 in Gurukul kangri university(Accepted for presentation).
- **❖** A-new method for the estimation of Mn(II)in aqueous solutions in the 27<sup>th</sup>-Indian council of chemists 26-28 december 2008 in Gurukul kangri university (Accepted postre presentation).
- **❖** Kintics and mchenism of Mn(II)catalyzed oxidation of P-Toludine by periodate on with particular Reference to the effect of pH in the 97<sup>th</sup> Indain Science congress.January 3to7,2010 Thriruvananthapuram.
- ❖ Studies on Mn(II) catalyzed-oxidation of 2,6-DMA by periodate in 98<sup>th</sup>Science Congress held at SRM University kattankulathur,Chennai.(Accepted for postre Presentation).
- ❖ Nanogram Estimation of Mn(II)in Aqueous/Mixed media by a new method in international Confreence on "GREEN TECHNOLOGIES FOR GREENER EVIRONMENT"held at C.C.S University Meerut,27-30 January2010 .Abs.p.p87

# **RESEARCH PUBLICATION**

 ❖ OXIDATION COMMUNICATION-"Kinetics and mechanism of pariodate oxidation of p-anisidine in Acetone –water Medium" by R.D.Kaushik, Manila Dharmendra kumar and Prabha Singh, with Re-no.13771/22,05.09 in book 1,vol33(2010)

- \* "Spectrophotometric study of mechanism of Oxidation of O-Ethoxyanlline by periodate ion" by R.D Kaushik Dharmendra kumar Ajay kumar and Rajeep malik in asian journal of chemistry in volume 22 No.2(2010)paper no.9116A/2009.
- \* "manganese(II) catalysed oxidation of 2,4xylidine-A kinetic-mechanistc" by R.D Kaushik, Ajay kumar Dharmendra kumar and Anuj kumar in journal of the Indian Chemical society No 305/2009

### **ACADEMIC QUALIFICATION**

- **❖** Doctorate awarded in 2011.
- M.SC(organic chemistry) From "M.J.P.Rohilkhand University, Barelly" (2004-2006) with 2<sup>nd</sup> Division.
- **❖** B.sc(Z.B.C)From M.J.P Rohilkhand University.Bareilly"(1999-2002)
- **❖** Intermediate (1999)and high school(1997)From (UP)Board

# PERSONAL INFORMATION:-

FATHER'S NAME : Mr. Ram Gopal DATE OF BIRTH : 20/06/1980

NATIONALITY : Indian

LANGUAGE : Hindi & English

MARITAL STATUS : married GENDER : Male RELIGION : Hindu

#### **HOBBIES**

❖ Net Surfing, ,Listening Music,etc

# **REFERENCE**

Dr.R.D Kaushik

Professor and Head, Faculty of engineering & Technology.

 $Co\text{-}ordinator\ of\ B.pharm, in\ Gurukul\ Kangri\ University, Haridwar. (U.K)$ 

DATE

**PLACE** 

Dr.Dharmendra Kumar