




## CURRICULUM VITAE

<b>Name:</b>	Prof. (Dr.) Devdutt Chaturvedi	
<b>Designation:</b>	Professor	
<b>School:</b>	School of Physical Sciences,	
<b>Department:</b>	Department of Chemistry,	
<b>Specialisation &amp; Research Interests:</b>	Synthetic Organic Chemistry, Medicinal Chemistry, Natural Products Chemistry	
<b>Email IDs (Official &amp; Personal)</b>	<a href="mailto:devduttchaturvedi@mgcub.ac.in">devduttchaturvedi@mgcub.ac.in</a> <a href="mailto:headchemistry@mgcub.ac.in">headchemistry@mgcub.ac.in</a>	
<b>Mobile No.:</b>	8953860234	
<b>Address:</b>	MGCU, Motihari (East Champaran) Bihar	

### 2. ACADEMIC QUALIFICATION (in reverse Chronological order):

Degree	Year	University / Board
Ph. D.	2004	CSIR-CDRI, Lucknow/DBRAU, Agra
M. Sc.	1998	CSJM Kanpur University, Kanpur
B. Sc.	1995	CSJM Kanpur University, Kanpur
10+2	1992	U. P. Board, Allahabad
10 <sup>th</sup>	1990	U. P. Board, Allahabad

### 3. PROFESSIONAL EXPERIENCE:

Organisation/Institute/University	Position Held	Duration
Mahatma Gandhi Central University, Bihar	Professor	11/09/2019-Till Date
Mahatma Gandhi Central University, Bihar	Associate Professor	25/10/2016-11/09/2019
Amity University, Lucknow Campus, Lucknow	Assistant Professor (Senior Reader Scale)	14/02/2012-22/10/2016
CSIR-North East Institute of Science & Technology, Jorhat, Assam	Quick Hire Scientist Fellow (Range 2)	05/01/2009-10/08/2011
CSIR-Indian Institute of Integrative Medicine, Jammu	Scientist Fellow (Range 1)	09/04/2007-31/08/2008
Indian Institute of Technology, Madras, Chennai	Project Officer	19/07/2006-31/12/2006
University of Gottingen, Germany	Postdoctoral Fellow	10/04/2005-31/10/2005
University of Georgia, USA	Postdoctoral Fellow	26/08/2003-31/10/2004
CSIR-Central Drug Research Institute, Lucknow	JRF & SRF	24/08/1998-23/08/2003

**4. ADMINISTRATIVE ASSIGNMENTS:**

Position Held	Duration	Nature of Work
Head, Department of Chemistry	11/09/2019-Till Date	Administrative work of the Deptt.
Head, Department of Chemistry	25/08/2017-11/09/2019	Administrative work of the Deptt.
Member, School Board	Oct. 2017-Till date	
Chairman, Board of Studies	August 2017-Till Date	
Chairman, DRC	August 2019-Till date	
Centre Superintendent	May-June, 2019	To Conduct End-Semester Examinations

**5. COURSES TAUGHT:**

Teaching various courses at UG, PG and Research Level

**6. RESEARCH SUPERVISION:**

- A. Ph.D.: Awarded: 6, Ongoing: 3
- B. M.Phil.: Ongoing 1
- C. Masters Dissertations: 6

**7. CONTRIBUTION TO CORPORATE LIFE OF THE UNIVERSITY:**

1. Head, Department of Chemistry, MGCU since August 2017.
2. Chairman, Board of Studies, Department of Chemistry, MGCU since August 2017
3. Member, School Board, School of Physical Sciences, MGCU Since Oct. 2017
4. Member, Board of Studies, Department of Biotech, MGCU Since May 2020
5. Member, Board of Studies, Department of Zoology, MGCU, Since May 2020
6. Member, Board of Studies, Department of Botany, MGCU, Since May 2020
7. Member, Board of Studies, Department of Physics, MGCU Since May 2017-May 2020.
8. Member, Board of Studies, Department of CS&IT, MGCU, Since May 2017-May 2020
9. Member, RAC, Department of Physics, MGCU Since May 2020.
10. Chairman, for the conduction of Mid-Semester Examinations of Chemistry Deptt., MGCU.
11. Member, Academic Council, MGCUB
12. Chairman, Department Research Committee (DRC), Deptt. of Chemistry
13. Chairman, Recent Trends in Chemical Sciences (RTCS), Held on 1 March 2019.

14. Chairman & Convener, International Conference on the Frontier Areas of Chemistry (ICFAC), Held on 28-29 Feb. 2020
15. External expert for the conduction of M. Sc. Practical examinations in CSJM Kanpur University.
16. Question paper Setting and evaluation for Mid and End Semester Examinations, MGCU
17. Internal Examiner, in End-Semester Practical Examinations, MGCU
18. Chairman & Convener, of organizing committee to conduct distinguished lecture of Prof. Dr. Mahesh K. Lakshman, USA & Prof. Dr. S. B. Tsogoeva, Germany.
19. Chairman & Convener, of organizing committee to conduct distinguished lecture of Prof. Dr. Ashok K. Prasad, Department of Chemistry, Delhi University.
20. Ph. D. Thesis examiner for Kakatiya University, Warrangel, A. P. & Anna University, Chennai, Nagpur University, Nagpur; Bharathidasan University, Trichurapalli; Bansthali Vidyapeeth,
21. External Examiner, for various Universities & College.
22. External Expert Member, Board of Studies, at CSJM, Kanpur University, Kanpur.

## 8. MEMBERSHIP OF SOCIETIES / PROFESSIONAL BODIES:

- Life Member, Indian Society of Chemists & Biologists, Lucknow, U. P.
- Life Member, Uttar Pradesh Academy of Sciences Association, Lucknow

## 9. PUBLICATIONS:

### A. Research Publications:

#### Selected Best Publications: (Out of more than 100 publications)

1. **A high yielding one-pot, novel synthesis of carbamate esters from alcohols using Mitsunobu's reagent: Devdutt Chaturvedi\***, Atul Kumar, S. Ray, *Tetrahedron Lett.*, **2003**, *44 (41)*, 7637-7639.
2. **Amide derivatives of 9, 11-seco estra-1,3,5(10)-triene-11-oic acid modified orally active estrogen agonists with moderate antagonistic activity: Arvind S. Negi, Devdutt Chaturvedi**, S. Ray, Anila Dwivedi, M. M. Singh, *Bio-Organic Med. Chem. Lett.*, **2005**, *15(1)*, 99-102.
3. **An efficient, one-pot, synthesis of dithiocarbamate esters from alcohols using Mitsunobu's reagent: Devdutt Chaturvedi\***, S. Ray, *Tetrahedron Lett.*, **2006**, *47(8)*, 1307-1309. (Awarded Most Cited Paper Award 2006-2009).

4. A high yielding one-pot, synthesis of *O,S*-dialkyl dithiocarbonates from the alcohols using Mitsunobu's Reagent: **Devdutt Chaturvedi\*** and Suprabhat Ray, *Tetrahedron Lett.*, **2007**, *48(1)*, 149-151.
5. A high yielding, one-pot, synthesis of dialkyl-carbonates from alcohols using Mitsunobu's reagent: **Devdutt Chaturvedi\***, Nisha Mishra and Virendra Mishra, *Tetrahedron Lett.*, **2007**, *48(29)*, 5043-5045.
6. Asymmetric organocatalysis using new chiral formamides: Allylation of aldimines and hydrosilylation of ketimines: C. Badequine, **Devdutt Chaturvedi** and S. B. Tsogoeva, *European Journal of Organic Chemistry*, **2007**, *(16)*, 2623-2629.
7. An efficient, one-pot synthesis of *S*-alkyl thiocarbamates from the corresponding thiols using Mitsunobu's reagent: **Devdutt Chaturvedi\***, Nisha Mishra and Virendra Mishra, *Synthesis*, **2008**, *(3)*, 355-357.
8.  $\omega$ -(2-Naphthyloxy) aminoalkanes as a novel class of anti-hyperglycemic and lipid lowering agents: **Devdutt Chaturvedi\***, Suprabhat Ray, Arvind K. Srivastava, Ramesh Chander, *Bioorganic Medicinal Chemistry*, **2008**, *16(5)*, 2489-2498.
9. An efficient, one-pot synthesis of trithiocarbonates from the corresponding thiols using Mitsunobu's reagent: **Devdutt Chaturvedi\***, Amit K. Chaturvedi, Nisha Mishra, Virendra Mishra, *Tetrahedron Lett.*, **2008**, *49(33)*, 4886-4888.
10. An improved stereoselective total synthesis of (R)-rugulactone: A. Goswami, P. P. Saikia, B. Saikia, **Devdutt Chaturvedi**, N. C. Barua, *Tetrahedron Lett.*, **2011**, *52*, 5133-5135.
11. An efficient and novel approach for the synthesis of substituted *N*-aryl lactams: **Devdutt Chaturvedi\***, Amit K. Chaturvedi, Nisha Mishra, Virendra Mishra, *Org. Biomol. Chem.*, **2012**, *10*, 9148-9151.
12. A novel approach for the synthesis of  $\alpha$ -aminonitriles using Mitsunobu's reagent under solvent-free conditions: **Devdutt Chaturvedi\***, Amit K. Chaturvedi, Nisha Mishra, Virendra Mishra, *Tetrahedron Letters*, **2012**, *53*, 5398-5401.
13. Efficient, one-pot,  $\text{BF}_3 \cdot \text{OEt}_2$  mediated synthesis of substituted *N*-aryl lactams: **Devdutt Chaturvedi\***, Amit K. Chaturvedi, Nisha Mishra, Virendra Mishra, *Synlett*, **2012**, *23*, 2627-2630.
14. A novel approach for the synthesis of  $\alpha$ -aminonitriles using triphenylphosphine dibromide under solvent-free conditions: **Devdutt Chaturvedi\***, Amit K. Chaturvedi, Parmesh K. Dwivedi, Nisha Mishra, *Synlett*, **2013**, *24*, 33-36.

15. Semisynthetic hybrids of boswellic acids: A novel class of anti-inflammatory and antiarthritic agents: **Devdutt Chaturvedi**,\* Parmesh K. Dwivedi, H. H. Siddique *Medicinal Chemistry Research*, **2015**, *24*, 2799-2812.
16. Molecular modeling, in-silico docking and antibacterial studies of novel template wangled macrocyclic complexes involving isatin moiety: Monika Kamboj, Ajay K. Singh, D. P. Singh, **Devdutt Chaturvedi**\* *J. Mol. Struct.*, **2020**, *1207*, 127602.

## B. Leading Review Articles:

1. Artemisinin and its derivatives: A novel class of anti-malarial and anti-cancer agents: **Devdutt Chaturvedi**, A. Goswami, P. P. Saikia, N. C. Barua, and P. G. Rao, *Chemical Society Reviews*, **2010**, *39*, 435-454 (Invited article). **(Highest impact factor: 54.564 among all publications). This article has been chosen as one of the Top 10 best articles having on ranked 3.**
2. Perspectives on synthesis of organic carbamates: **Devdutt Chaturvedi**\*, *Tetrahedron*, **2012**, *68*, 15-45.

## B. Patent Filed:

### List of Patents filed

1. A process for the synthesis of organic carbamates: **Devdutt Chaturvedi**, Atul Kumar & S. Ray. Application notified as INF/PAT/12R/2000 on 22. 06.2001, Ref No.NF/391/2001, filed on 25.07.2002.
2. An efficient process for the preparation of carbamate esters from corresponding alkyl halides: **Devdutt Chaturvedi**, Atul Kumar & S. Ray. Application notified as INF/PAT/04/2002 on 20.3.2002 patent application no. 1190/DEL/2003, filling date: 19/09/2003.
3. An efficient process for the synthesis of dithiocarbamates from corresponding alkyl halides: **Devdutt Chaturvedi**, Atul Kumar & S. Ray. Application notified as INF/PAT/16/2001 on 19.10.2001, patent application no. 1190/DEL/2003, filling date: 19/09/2003.
4.  $\alpha$ -Substituted naphthyloxy  $\omega$ -substituted alkyl/aryl amino-substituted alkane derivatives as agent for treatment or prophylaxis of diabetes and related metabolic

**disorders. : Devdutt Chaturvedi**, Atul Kumar, Reema Rastogi, Arvind K. Srivastava, Priti Tiwari, Rehan Ahmad, Ramesh Chander, Anju Puri, Ferhan Rizvi, Geetika Bhatia, Anil Kumar Rastogi & Suprabhat Ray. *Application notified as INF/PAT/01/2002* on **07.01.2002**, **patent application no. 1364/DEL/2003, filing date: 06/11/2003.**

**5. A preparation of (amino-alkoxy) naphthalene derivatives useful as antidiabetic agents.: Devdutt Chaturvedi**, Atul Kumar, Reema Rastogi, Arvind K. Srivastava, Priti Tiwari, Rehan Ahmad, Ramesh Chander, Anju Puri, Ferhan Rizvi, Geetika Bhatia, Anil Kumar Rastogi & Suprabhat Ray. US patent application no.: 60/458413, filing date 06/11/2003, **This patent has been filed for U S. 2004, 22pp, US 20040192688.** U.S. Pat. Appl. Publ. (2004), 22 pp. CODEN: USXXCO US 2004192688 A1 20040930 **CAN 141: 295752 AN 2004:802559**

**6. Preparation of  $\omega$ -substituted naphthyloxy alkyl amino derivatives as anti-hyperglycemic agents: Devdutt Chaturvedi**, Atul Kumar, Reema Rastogi, Arvind K. Srivastava, Priti Tiwari, Rehan Ahmad, Ramesh Chander, Anju Puri, Ferhan Rizvi, Geetika Bhatia, Anil Kumar Rastogi & Suprabhat Ray. **PCT Int. Appl. (2005)**, 64 pp. CODEN: PIXXD2 WO2005042465 A1 20050512 **AN 2005: 409460, CAN 142: 463462.**

**7.  $\alpha$ -Substituted naphthyloxy  $\omega$ -substituted alkyl/aryl amino-substituted alkane derivatives as agent for treatment or prophylaxis of diabetes and related metabolic disorders: Devdutt Chaturvedi**, Atul Kumar, Reema Rastogi, Arvind K. Srivastava, Priti Tiwari, Rehan Ahmad, Ramesh Chander, Anju Puri, Ferhan Rizvi, Geetika Bhatia, Anil Kumar Rastogi & Suprabhat Ray. **The patent application is process of filling European patent.**

**8.  $\alpha$ -Substituted naphthyloxy  $\omega$ -substituted alkyl/aryl amino-substituted alkane derivatives as agent for treatment or prophylaxis of diabetes and related metabolic disorders: Devdutt Chaturvedi**, Atul Kumar, Reema Rastogi, Arvind K. Srivastava, Priti Tiwari, Rehan Ahmad, Ramesh Chander, Anju Puri, Ferhan Rizvi, Geetika Bhatia, Anil Kumar Rastogi & Suprabhat Ray. **The patent application is process of filling for Japanese patent.**

**9. "An efficient high yielding, Triton-B catalyzed, one-pot synthesis of carbamate esters using carbon dioxide": Devdutt Chaturvedi**, Suprabhat Ray. *Application notified as INF/PAT/16/2002* on **01.12.2002.**

10. **An efficient, high yielding, basic resin catalyzed, one-pot synthesis of carbamate esters using carbon dioxide:** **Devdutt Chaturvedi**, Atul Kumar and Suprabhat Ray. *Application notified as INF/PAT/17/2002 on 01.12.2002 filing date 27/03/2003, patent application no. 0457/DEL/2003.*
11. **"An efficient high yielding, one-pot synthesis of carbamate esters through Mitsunobu's reagent, using carbon dioxide":** **Devdutt Chaturvedi**, Atul Kumar, Suprabhat Ray. *Application notified as INF/PAT/18/2002 on 01.12.2002.*

### C. Books & Book Chapters Published:

#### (a) Book Published:

**Preclinical evaluation of Pharmacodynamic drug interaction in mammals.** Anuradha Mishra, **Devdutt Chaturvedi**, Pragyandip P. Dash, 2014, 1-140. (Reference book), Lambert Academic Publishing, Ltd. USA.

#### (b) Book Chapters Published:

#### Invited Reference Book Chapters Published by International Publishers:

1. **Sesquiterpenes lactones: Structural diversity and their biological activities:** **Devdutt Chaturvedi\***, 2011, 313-334 (published by Research Signpost/Transworld publishers Ltd., Book entitled *"Opportunity, challenge and scope of natural products in medicinal chemistry"* Editor: **Prof. V. K. Tiwari**, BHU, Varanasi, U. P.).
2. **Role of organic carbamates in anticancer drug design:** **Devdutt Chaturvedi\***, 2013, 117-139. (Published by **Taylor and Francis Publishers, Ltd., UK**. Book entitled *"Chemistry and Pharmacology of Naturally Occurring Bioactive Compounds"*. Editor: **Prof. Goutam Brahmachari**, Department of Chemistry, Visva-bharti University, Shantineketan, West Bengal, India.
3. **Sesquiterpene Lactones: A Versatile Class of Structurally Diverse Natural Products and Their Semisynthetic Analogs as Potential Anticancer Agents:** **Devdutt Chaturvedi\***, 2015, 321-348. Book entitled *"Bioactive Natural Products"*, (Published by **Wiley-VCH, USA/Germany**), Editor: **Prof. Goutam Brahmachari**, Department of Chemistry, Visva-bharti University, Shantineketan, West Bengal, India.

4. **Recent Developments on the Antidiabetic Sesquiterpene Lactones and Their Semisynthetic Analogs:** **Devdutt Chaturvedi\***, and Parmesh Kumar Dwivedi “**Discovery and Development of Antidiabetic Agents From Natural Products**” (Published by Elsevier Ltd., UK), **2016**, Chapter 6, 185-207. Editor: **Prof. Goutam Brahmachari**, Department of Chemistry, Visva-bharti University, Shantineketan, West Bengal, India.
5. **Sesquiterpene Lactones: A Versatile Class of Structurally Diverse Natural Products & Their Semisynthetic Analogs as Potential Antimalarials:** **Devdutt Chaturvedi\*** published in a reference book entitled “**Discovery and development of antidiabetic agents from natural products**” (Published by Elsevier Ltd., UK), **2019**, Chapter 3, 49-85. Editor: **Prof. Goutam Brahmachari**, Department of Chemistry, Visva-bharti University, Shantineketan, West Bengal, India.
6. **Recent Developments on the Antiinflammatory Potential of Sesquiterpene Lactones and Their Semisynthetic Analogs:** **Devdutt Chaturvedi\*** published in a reference book entitled “**Discovery and development of anti-inflammatory agents from natural products**” (Published by Elsevier Ltd., UK), **2019**, Chapter 6, 185-205. Editor: **Prof. Goutam Brahmachari**, Department of Chemistry, Visva-bharti University, Shantineketan, West Bengal, India. .

## 10. INVITED TALKS:

### © Invited Talks Delivered in International/National Symposia/Conferences

S. No.	Title of Talk	Name of Symposium/Conference	Venue	Date of Lecture
1.	Versatility of carbon dioxide: Renewable applications & synthetic explorations	Global Conference on the control of Green House Gases at the Source by Physical & Chemical Technology, Organized by BBAU, Lucknow, during 22-24 April 2019	Deptt. of Chemistry, BBAU, Lucknow	24/04/2019
2.	Versatility of carbon dioxide: Renewable applications & synthetic explorations	St Andrews P. G. College, Gorakhpur	St Andrews P. G. College, Gorakhpur	12/04/2019
3.	Versatility of carbon dioxide: Renewable applications & synthetic	International Conference on Recent Advances at Interfaces of Physical & Life	Department of Chemistry, University	



	explorations	Sciences (RAIPLS), 28-30 Jan., 2019	of Rajasthan, Jaipur	30 Jan. 2019
4.	Versatility of carbon dioxide: Renewable applications & synthetic explorations	Deptt. of Chemistry, JECRC University, Jaipur	Deptt. of Chemistry, JECRC University, Jaipur	28 Jan. 2019
5.	Versatility of carbon disulfide: Greener synthetic strategies for biologically potent scaffolds	23th International Conference on ISCB on “Interface of Chemical Biology in Drug Research”	Hotel Golden Tulip, Lucknow	14 <sup>th</sup> Jan., 2019
6.	Greener syntheses for biologically potent scaffolds	International Conference on “Chemical Sciences: National and Global Prospective” October 29-31, 2018	Lucknow Christian College, Lucknow	30/10/2018
7.	Carbon dioxide: Greener applications & synthetic explorations	CCS University, Meerut	Deptt. of Chemistry, CCS University, Meerut	13/08/2018
8.	Greener synthetic explorations for biologically potent scaffolds	International conference on Emerging Trends in Chemical Sciences on 24-25 <sup>th</sup> Feb. 2018	DDU University Gorakhpur	25/02/2018
9.	Greener synthetic methodologies for biologically potent scaffolds	National Seminar on Science Communication: Issues & Challenges, on 16-17 <sup>th</sup> Feb. 2018	FAA Govt. P. G. College, Mahmudabad, Sitapur	17/02/2018
10.	Chemistry of Carbon dioxide: Greener applications & synthetic explorations	24th International Conference on ISCB on “Frontier Research in Chemistry & Biology Interface on 11-13 Jan. 2018	Manipal University, Jaipur	12/01/2018
11.	Versatility of Carbon Dioxide: Greener Applications & Synthetic Explorations	Department of Chemistry, MNIT, Jaipur	MNIT, Jaipur	10/01/2018
12.	Greener synthetic explorations for biologically potent scaffolds	Department of Chemistry, University of Rajasthan, Jaipur	University of Rajasthan, Jaipur	09/01/2018

13.	Carbon Dioxide: Greener Applications & Synthetic Explorations	Sri Ram Swarup Memorial University (SRMU), Lucknow	SRMU, Lucknow	23/08/2017
14.	Synthetic explorations employing carbon dioxide: Greener strategies for the syntheses of biologically potent scaffolds	International conference on frontiers in Chemical sciences, on 16-18 <sup>th</sup> March 2017	Central University of Jharkhand	17/03/2017
15.	Greener syntheses employing carbon dioxide: An easy access for the syntheses of biologically potent scaffolds	23th International Conference on ISCB on “ Interface of Chemical Biology in Drug Research”	SRM University, Chennai	09/02/2017
16.	Greener & efficient approaches for the syntheses of biologically potent scaffolds	International Conference on Structure & Dynamics of Biomolecules during 27-28 <sup>th</sup> Jan. 2017	DDU University Gorakhpur	27/01/2017
17.	Carbon dioxide: A versatile reagent as a source of renewable energy	National Seminar on Sustainable Energy Resources	S R Institute of Technology & Management	14/12/2016
18.	Greener and efficient approaches for the synthesis of biologically potent scaffolds.	International Conference on Futuristic Materials & Emerging Trends in Chemical Sciences (ICOFMAETICS)	D. B. S. P. G. College, Kanpur, U. P.	8-10 Feb. 2016
19.	Greener and efficient approaches for the synthesis of biologically potent scaffolds.	22 <sup>nd</sup> International Conference (ISBC-2016) Recent Trends in Affordable and Sustainable Drug Discovery and Developments	ISCB and Uka Tarsadia University, Surat	Feb. 6-8 <sup>th</sup> , 2016
20.	Greener and efficient approaches for the synthesis of biologically potent scaffolds.	National symposium on “Interfacing chemical biology and drug design (ICBDD)”	Amity University, Lucknow Campus	24-25 Feb. 2015
21.	Novel synthetic strategies for biologically active compounds	Lucknow Science Congress (LSC-2013),”	Babasaheb Bhimrao Ambedkar (A Central), University, Lucknow	20-21 March, 2013.

22.	Novel Synthetic Strategies for Biologically Active Compounds	Guest Lecture	Department of Chemistry, VSSD PG College, Kanpur, UP.	20 <sup>th</sup> Dec. 2013
23.	Novel carbamation and thiocarbamation strategies for biologically active molecules	Invited Talk	Refresher Course in Chemistry at UGC-Academic Staff College, Kumaun University, Nainital	20 Dec. 2012
24.	Partial and Total Synthesis of biologically active molecules involving novel strategies.	Invited Talk	<i>Refresher Course in Chemistry at UGC-Academic Staff College, Kumaun University, Nainital</i>	20 Dec. 2012

Oral Presentations: 16    Poster Presentations: 42

## 11. PARTICIPATION & PRESENTATIONS IN SEMINARS/SYMPOSIA/WORKSHOPS/CONFERENCES:

## 12. ONLINE WEBINAR/ WORKSHOP/CONFERENCE/ FDP/ INDUCTION/ORIENTATION PROGRAMME:

### International/National Symposium Organized:

- Worked as a **Convener** of National Symposium on “**Interfacing Chemical Biology and Drug Design**” (ICBDD), has been organized on **24-25<sup>th</sup> Feb. 2015** at Amity University, Lucknow Campus.

### Symposium Proceedings Published:

During the **24-25 Feb. 2015**, we have organized a National Symposium on “**Interfacing Chemical Biology and Drug Design (ICBDD).**” This symposium proceedings has been published in an International Journal, the details of which may be seen by clicking following link:

[http://signpostejournals.com/ejournals/organic\\_and\\_biomolecular\\_chemistry/Current.aspx](http://signpostejournals.com/ejournals/organic_and_biomolecular_chemistry/Current.aspx)

- Worked as a **Organizing Secretary** of “**International Conference on Plasma Science, Technology and Application**” (ICPSTA-2016), has been organized on **20-21<sup>th</sup> Jan. 2016** at Amity University, Lucknow Campus.
- Worked as a **Organizing Secretary** of “**Application of Statistical and Mathematical Techniques (ASMT)**”, for Researchers held on **14-21 Dec. 2015**.
- Worked as **Co-Convenor** in the “**Student conclave on Popularizing Science Through Innovations**” organized by Deptt. of Applied Chemistry, Amity University, Lucknow Campus, on the **6<sup>th</sup> Nov. 2015**.
- Worked as **Chairman**, for organizing a National Symposium on **Recent Trends in Chemical Sciences (RTCS)**, on March 1, 2019 in the Deptt. of Chemistry, Mahatma Gandhi Central University, Motihari (East Champaran), Bihar.
- **Chairman & Convener**, International Conference on the frontier Areas of Chemistry (ICFAC) held on **28-29 Feb. 2020**, in the Deptt. of Chemistry, MGCUB

### 13. AWARDS, FELLOWSHIPS & OTHER DISTINCTIONS:

**2020:** ISCB Award in the area of Chemical Sciences.

**2015:** First Rank Research Paper in world, *Org. Biomol. Chem.*, **2012**, *10*, 9148-9151.

**2010:** Awarded “**Young Scientist Award**” (2008-2009) in the area of “**Chemical and Pharmaceutical Sciences**” by the Govt. of U. P. The award received from the cabinet/state Minister of Science and Technology, which includes a cash amount of **Rs. 25,000** (Now it is Rs. 100,000) certificate, memento, a shawl on 29<sup>th</sup> March, **2010** at Council of Science and Technology (CST), Lucknow, U. P.

Details of award may be seen, to click on following link:

<http://www.cstup.gov.in/pages/vigyanyoungsc-1.htm>

**2010:** Awarded “**Highest Impact of the Year Award**” (2010), for publishing a review article in a highly impact RSC journal, “**Chemical Society Reviews**” (Impact Factor = 40.443) by CSIR-NEIST, Jorhat, on 18<sup>th</sup> March, 2010. Details of award may be seen to click on following link:

[www.rrljorhat.res.in/awards](http://www.rrljorhat.res.in/awards)

**2012:** Worked as a **Guest Editor** for publishing a special hot-topic issue entitled “**Organic synthesis using green reaction media**” in the “**Current Organic Synthesis**” (I. F. = 3.95), published by Bentham Science publishers, Ltd. Details may be seen click on following link:

<http://www.benthamdirect.org/pages/content.php?COS/2012/00000009/00000001>

or <http://www.benthamscience.com/contents-JCode-COS-Vol-00000009-Iss-00000001.htm>

**2010:** Awarded “**DST-Fast Track Young Scientist Award**”, by Govt., of India.

Details may be seen on following link: [www.dst.gov.in](http://www.dst.gov.in)

**2010:** Awarded “**Most Cited Paper Award (2006-2009)**” from Elsevier for one of **Tetrahedron Letters** publication. Details may be seen on following link:

<http://www.sciencedirect.com/science/journal/aip/00404039>

**2008:** **Quick Hire Scientist (Fellow)** at NEIST, Jorhat.

**2007:** **Scientist (Fellow)**, Fellowship in **quick hire scientist** scheme of CSIR, at IIM, Jammu.

**2005:** **Postdoctoral Fellowship** at University of Gottingen, Germany.

**2003:** **Postdoctoral Fellowship** at University of Georgia, USA

**2001:** Awarded “**Senior Research Fellowship**” sponsored by C.S.I.R., India.

**1998:** Awarded “**Junior Research Fellowship**” by CDRI, Lucknow.

**1998:** 1<sup>st</sup> Position in M. Sc. at the Christ Church College, Kanpur of CSJM, Kanpur University.

**1995:** 1<sup>st</sup> Position in B.Sc. at the Nehru College, Chhibramau, Kannauj, of CSJM, Kanpur University.

#### 14. ANY OTHER SIGNIFICANT INFORMATION:

(Prof. Devdutt Chaturvedi)