

## Dr. Amar Abhishek....

◆E-mail Id: drabhi000bharat@gmail.com ◆ Mob. No: 91.7897545776

**TEACHING EXPERIENCE: Total 2.5 year** as **Assistant Professor** (AdHoc) in Department of **Botany,** Guru Ghasidas Vishvidyalaya, Bilasur, C.G.

**RESEARCH EXPERIENCE:** Total 6 year

CG-SET qualified (SET-20186105607523/1550)

2018

Three year as senior research assistant in King George's Medical University

April 2011 to December 2012

Three year as Project Assistant in environmental microbiology section in CSIR- Indian Institute of Toxicology Research, Lucknow

Feb 2008-March 2011

### **ACADEMIC QUALIFICATION**

PLACE & YEAR

PhD (Life Sciences)

King George's Medical University

Lucknow, U.P

Award date 27/10/2017 **Submitted date: 01/02/2017** 

Registration date: 19/12/2012

M. Sc (Microbiology)

Allahabad Agricultural Institute - Deemed University Division – First (7.10/10 CGPA)

Allahabad, U.P

December 2007

B. Sc. (Zoology)

B. D. Evening College, Magadh University

Patna, Bihar June 2005

Division – First (61%)

Intermediate (Biology)

B. D. Evening College, Bihar Board

Patna, Bihar

Division – First (60%)

March 2001

**High School** 

S.G.D Patliputra High School, Bihar Board

Patna, Bihar

Division - Second (52.6%)

April 1999

#### RESEARCH PAPERS PUBLISHED: 11

Book Chapter Published: No

Various International & National Conferences Attended: 06

#### PROFESSIONAL KNOWLEDGE

- ◆ MICROSOFT OFFICE
- Familiar with different technique like GCMS, PCR, Sequencing, electrophoresis etc.
- Different STATISTICAL software like SPSS, Prism and statistical MODELING (RSM)

#### PERSONAL DETAILS

Mother's Name: Smt. Alka Sinha

Father's Name: Sri Ramshanker Singh Date of Birth: 19 December 1984

Sex: Male
Marital Status: Married
Language proficiency: Hindi, English

Permanent Address: c/o Shyam das Bhaskar,

#### REFRENCES

- **Prof (Dr.) Vishwajeet Singh,** Department of Urology, King George's Medical University, Lucknow, U.P
- Dr. Nasreen Ghazi Ansari, Scientist C, Metal Analysis Division, IITR, Lucknow, U.P

# List of Research Papers Published in Peer-reviewed International and National Journals: 11.

- 1. Ram Chandra and Amar Abhishek (2010) Bacterial decolorization of black liquor in axenic and mixed condition and characterization of metabolite. Biodegradation DOI 10.1007/s 10532-010-9433-1. (Impact factor: 2.5).
- 2. Ram Chandra, Amar Abhishek and Monica Shankhwar (2011) Bacterial decolorization and detoxification of black liquor from rayon grade pulp manufacturing paper industry and detection of their metabolic products. Bioresource Technology 102: 6429-6436. (Impact factor: 5.6).
- **3.** Uday Veer Singh, Amar Abhishek, Kunwar P. Singh, Ratnakar Dhakate, Netra Pal Singh (2013) Groundwater quality appraisal and its hydrochemical characterization in Ghaziabad (a region of indo-gangetic plain), Uttar Pradesh, India. Applied Water Science DOI 10.1007/s13201-013-0137-7. (SCI journal).
- **4.** Amar Abhishek, Nasreen Ghazi Ansari, S. N. Shankhwar, Amita Jain & Vishwajeet Singh (2014) In vitro toxicity evaluation of low doses of pesticides in individual and mixed condition on human keratinocyte cell line. Bioinformation 10 (12) 712-716. (Impact factor: 0.5).

- **5.** Uday Veer Singh, **Amar Abhishek**, Monika Bhaskar, et al., **(2015)** Phyto-extraction of heavy metals and biochemical changes with *Brassica nigra* L. grown in rayon grade paper mill effluent irrigated soil. **Bioinformation 11(3): 138-144.** (Impact factor: 0.5).
- **6.** Monica Shankhwar, S. N. Sankhwar, **Amar Abhishek**, Rajendra Singh, **(2015)** Clinical significance of the VEGF level in urinary bladder carcinoma. **Cancer Biomarkers DOI:** 10.3233/CBM-150478. **(2.0)**
- **7. Amar Abhishek**, Ashish Dwivedi, Neeraj Tandan, Urwashi Kumar, **(2015)** Comparative bacterial degradation and detoxification of model and kraft lignin from pulp paper wastewater and its metabolites. **Applied Water Science DOI 10.1007/s13201-015-0288-9. (SCI journal).**
- **8.** Monica Shankhwar, S. N. Sankhwar, **Amar Abhishek**, Nishi Gupta, Rajendra Singh, (2015) CYP1B1 gene polymorphisms correlate with an increased risk of urinary bladder cancer in India. Urologic Oncology. http://dx.doi.org/10.1016/j.urolonc.2015.11.010 (impact factor **3.0**).
- **9.** Yashaswi, Neeraj Tandon, Pooja Arya and **Amar Abhishek** (2016). Monitoring of indoor microbial distribution pattern in rural vs urban areas of meerut region. World journal of pharmacy and pharmaceutical sciences. DOI: 10.20959/wjpps20171-8324 (ISSN 2278 4357).
- **10.** Pooja Arya, Neeraj Tandan, **Amar Abhishek** and Yashaswi. (2017). Isolation and characterization of bacteria from soil affected by paper industry for production of industrial enzymes for waste management. World journal of pharmacy and pharmaceutical sciences. DOI: 10.20959/wjpps201701-8348. (ISSN 2278 4357).
- **11. Amar Abhishek,** Vishwajeet Singh, R.J. Sihnha et al. (2017). To study the relationship between cadmium, zinc and mtDNA copy number in North Indian patients suffering from prostate cancer: A case control study. African journal Urology, 23: 126-132.

#### Research papers presented/published in international and national conferences: Total 5

Hereby it is declared that the information f	furnished above is true to the best of my knowledge.
Date:	SIGNATURE
Place:	(Dr. Amar Abhishek)