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| Curriculum Vitae**Dr. Ashok Kumar Koshariya** **(Department of Plant Pathology)** College of Agriculture, Lovely Professional University, Jalandhar, Panjab, India.**Email :-** ashokkoshariya@gmail.com**Mobile No :-** 8319893461, 9755778133 |

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**CAREER OBJECTIVE**

* To excel in the field of Agriculture Plant Pathology (education and science) as a professional and knock out the challenges ahead.
* To be part of a well-established organization, this provides mutual growth for an individual as well as the organization.
* Seeking an opportunity to work in an organization that utilize my technical and management skills and that makes me to change my abilities continuously. It should also give me responsibility and opportunity to make a difference along with my professional and personal growth.

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| **Sr. No.** | **Name of social media** | **Link (Social Media)** |
| 1 | Research gate | <https://www.researchgate.net/profile/Ashok-Koshariya> |
| 2 | LinkedIn | <https://www.linkedin.com/in/dr-ashok-koshariya-934593206/> |
| 3 | Twitter | <https://twitter.com/AkKoshariya> |
| 4 | Facebook | <https://www.facebook.com/profile.php?id=100051052081508> |
| 5 | Elsevier / Scopus | <https://id.elsevier.com/settings/redirect?code=wqPQygIgFcFbUVYXFxFe9DHUt2C7USQjxBxb8_oa> |
| 6 | Web of Science(WOS) | <https://id.elsevier.com/settings/redirect?code=R5VXTRQ_fVehhDityYJZHNNFwEKfhf6vY4svRjPX> |
| 7 | Orcid ID | <https://orcid.org/my-orcid?orcid=0000-0002-7427-4835> |
| 8 | Google scholar | <https://scholar.google.com/citations?user=aIq8dHoAAAJ&hl=en&oi=o> |

B**ASIC ACADEMIC CREDENTIALS**

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| **Qualification** | **Institute /college** | **Stream**  | **Accreditation** | **CGPA/ Percentage**  **(%)** |
| Ph.D.(2021) | Indira Gandhi Agricultural University, Raipur.**Registration****Submission****Notification** | Plant Pathology | CoA , Indira Gandhi Agricultural University, Raipur.(CG) | 7.49(OGPA) |
| M.Sc. (2015) |  Indira Gandhi Agricultural University, Raipur. | Plant Pathology | CoA , Indira Gandhi Agricultural University, Raipur.(CG)  | 7.0(OGPA) |
| B.Sc. (2013) | Indira Gandhi Agricultural University, Raipur. | Agriculture | College of Agriculture, Dantewada (C.G.) | 6.9(OGPA) |
| HSSC (2009) | CGBSE,Raipur(C.G.) | Agriculture | Higher secondary School certificate(HSSC) board, Ramhepur(C,G) | 81.80% |
| SSC (2007) | CGBSE,Raipur(C.G.) | All subject | Secondary School Certificate (SSC) Board, Ramhepur(C.G.) | 62.00% |
| PGDCA (2017) | Dr. CV RAMAN University, Bilaspur  | Computer Science | Dr. CV RAMAN University, Bilaspur(CG) | 75% |
| NET Qualified(2017) | ASRB 2017ASRB 2019 | Plant pathology | ICAR | 41%(2017)47%(2019) |
| CG TET Qualified(2016) | CGVYAPAM | SCIENCEPrimary level | SECRT Raipur | 50% |

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| **Experience detail : --** |

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| **Sno.** | **Name Of Post Held** | **Pay Scale** | **Organization Name & Address** | **Period From** | **Period To** |
| 1 | **Chhattisgarh State Rural Livelihood Mission (CGSRLM)** | 30,000/ month | NRLM Janpad Panchyat Kota, Distric Bilaspur | 12-10-2015 | 19-12-2017 |

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| **TOTAL EXPERIENCE** |

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| : 2Years 2 month |

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**EMPLOYMENT SCAN**

1. **Chhattisgarh State Rural Livelihood Mission (CGSRLM)**

Designation : Young Professional(YP) CUM Block Project Manager (BPM)

**Key Responsibilities:**

1. Work with poor persons
2. CMSA activities (community management sustainable agriculture )
3. Social mobilization
4. SHG formation
5. Financial inclusion
6. Livelihood activities
7. Convergence with all GOVT. department
8. Socially, economically and educational awareness
9. Awareness about government scheme
10. Motivation of poor persons for Socially, economically and educational

**Achievement**

* **Enjoyed good working environment with colleagues and superiors.**

**2. G. H. Raisoni University, School of Agriculture Science, Saikheda**

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| **Sno**. | **Name Of Post Held** | **Pay Scale** | **Organization Name & Address** | **Period From** | **Period To** |
| 1 | Assistant Professor | 45,000/ month with free Accommodation | G. H. Raisoni University, School of Agriculture Science, Saikheda | 10-08.20 | 26.06.2021 |

**Key Responsibilities:**

1. Teaching work of M.Sc. and B.Sc. Students
2. In charge of Lab to land Program
3. In charge of ERP
4. Lab In charge
5. Member of ICAR work
6. Trainer of DAESI Programme for Dealers and farmers
7. Co-ordinator of Diploma in agriculture science course
8. In charge of Bothia Research Centre of G.H. Raisoni University

3. **Rural Agriculture Work Experience** – 6 Month

**Professional Experience:**

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|  | **Ph. D. (Ag.) in Plant Pathology – Research Detail:** |
| 1 | Research institute :- Department of Plant Pathology Research Laboratory, Coa, IGKVV, Raipur 492012 |
| 2 | Research Title : - “**Studies on collar rot *(Sclerotium rolfsii* sacc.) of lentil and it’s management**.” |
|  | **M.Sc. (Ag.) in Plant Pathology- Research Detail:** |
| 1 | Research institute :- R. H. Richharia Research Laboratory, IGKVV, Raipur 492012 |
| 2 | Research Title : - “**Evaluation of new fungicide molecules and identification of major QTLs for sheath blight in rice** .” |
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|  | **Patent- National & International(IPR)** |
| 1 | Integrated multimodal sensor system for Agri farms- Patent No.-2021101274 **–Australian Patent.** |
| 2 | Pre and post emergency and epidemic exposure management system using big data patent no.–Patent No.-2021101367- **Australian Patent.**  |
| 3 | A Techniques to refine an mapping and modeling pest and disease spread, Patent No.-2021102217. **2021- Australian Patent.** |
| 4 | Prediction of Blast resistance in Rice and Bloch Resistance in Wheat using Artificial Intelligence based Quantitative Trait Loci (QTL) technique, Patent No **2021102881. Australian Patent.** |
| 5 | On –site automated hazardous medical wastes detection by smart sensors and waste categorization technique using machine learning algorithm-2121015632- **Indian Patent.** |
| 6 | Big data analysis on CORONA viruses prevention and control –Patent No 202141014296 A – **Indian Patent-** |
| 7 | A system for controlling traffic based on artificial intelligence and machine learning. Patent No.-2021102346. – **Australian Patent.** |
| 8 | Strength and durability properties of concrete using groundnut shell as fine aggregate 2000-23.0.2021 – Indian Patent- 202121020905A- **Indian Patent.** |
| 9 | A method of tracking and managing municipal waste using geo spatial technique Australian Patent. 2021102153- **Australian Patent** |
| 10 | Waste to energy from municipal solid wastes-202141022572A-**Indian Patent** |
| 11 | IOT cloud based agricultural monitoring system-202141026285- **Indian Patent 202141026215A** |
| 12 | Portable sampling water drip irrigation system with sampling protector-2021103492-**Australian Patent** |
| 13 | A sensor fusion precision technology in agricultural and its method and controlling parameters-202121021172**-Indian Patent** |
| 14 | Experimental CADD analysis of hemp/ banana/ pineapple reinforced hybrid composite to withstand high impact for sport helmet- filed-**Indian Patent** |
| 15 | Production of biogas using food waste for domestic use. Indian Patent- filed- **Indian patent** |
| 16 | Foot operated seed and leaves pulverizer using automated thrust control technique- Patent No- 2021102601-**Australian patent** |
| 17 | A device to recognize fungal diseases using image processing and ANN approach in plant- 202141046612- **Indian patent** |
| 18 | Production of biogas and bio-fertilizers by innovative process from organic waste.- 202141057841- **Indian patent** |
| 19 | Smart Organic LED Farming System based on Artificial Intelligence and Machine Learning Model , **Application No.202111048978 A,** Indian Patent, 2021 |
| 20 | **Filled Canadian patent for grant (International)-** IoT based precision soil fertility measurement system for organic forming. 2021 |
| 21 | **“Machine learning based approach to analyze the growth of mushroom as per quantity of seeds” Application number of mushroom seeds:- 202241014221** |
| 22 | **A framework of sensors to identify the nutritional value of mushrooms based on their structure of nutritional mushrooms . Application number:- 202241014319** |
| 23 | **Robotic technology based drug delivery of medicinal Molecules to the plants that are attacked by bacterial Crop diseases. Application number 202211032152** |
| 24 | **Machine learning based approach to predict the Regeneration of plants and crops that are infected by Diseases. Application number 202211032156** |
| 25 |  **Machine learning based hybrid module for predicting the crop yield depending on climatic and soil conditions. Application number 202221024377** |
| 26 | Multi Speed Drone for Remote Field Monitoring System. Application No.202241025480 A |
|  | **Copyright(IPR)** |
| 1 | A novel method- crop health monitoring system using IOT and machine learning. Registration No. 1189458, 2022-  |
|  | **Design (IPR)** |
| 1 | **Indian Design for grant-** A wearable device for the hospitality industry to identify the emotions and the interest of the customers with respect to the food consumed. (Short Title Customer Emotion analysis device), Application No.- 352788-001, cbr-209585, 2021- Published 24.12.2021 |
| 2 | Customer food feedback analysing device. **Design number-** 352790-001, **date of registration-** 08/11/2021 , 1.**dr ashok kumar koshariya, assistant professor department** **of plant pathology, school of agriculture, lovely****Professional university jalandhar punjab, india** 2. **Dr. K. Balanaga gurunathan, professor, jain (deemed-to-be University), bengaluru, karnataka.** 3. **Dr. S. Ramesh, associate Professor, jain (deemed-to-be university), bengaluru, Karnataka.** 4. **Dr. R. Anitha, director, department of mca, muthayammal engineering college, rasipuram, tamil nadu.** , etal. |
|  | **Award** |
| **1** | 2020- **“Best Thesis Award 2020”**on Studies on collar rot of lentil and its management. On the occasion of International conference on global research initiative for sustainable agriculture and allied science (GRISAAS)during 28-30 Des.,2020 |
| 2 | 2017 – **“Young Scientist Award”** (September, 2017) for outstanding contribution in the field of plant pathology. Science And Tech Society For Integrated Rural Improvement (S & T Siri 2017) on the occasion of national conference on doubling farmers income for sustainable and harmonious agriculture ( DISHA-2017) 09-10 september-2017.Thorrur, Mahabubabad, Telangana.  |
| 3 | 2018- **“Scientist Associate Award”** (March 2018) in the International Conference On Food And Agriculture (ICFA- 2018). Held during march 29-30, 2018 in dhanbad, Jharkhand, india.  |
| 4 | Poster presentation on “**Identification of Quantitative Trait Loci Associated With Sheath Blight Tolerance In Rice”** Poster presentation was adjudged “**Third Position**” National symposium on challenges and opportunities: management of plant disease under weather change and central zone meet of IPS -2017 DES. 14-15 2017 JNKV Jabalpur. |
| 5 | Poster presentation entitled “**Evaluation of Trichoderma spp. against collar rot (Sclerotium rolfsii Sacc.) of Lentil**” presentation was adjudged “**Third Position**” during the Session-IV on “Novel molecules, biological control and other eco-friendly approaches” of the National Symposium. He was awarded the Best Poster Presentation-III for the session. National Symposium on Adwance in Phytopathology, Jan. 6,7, 2021, AMU,  |
| 6 | 2021. **Best Innovation Award**. National Faculty Award 2021-22 from Novel Research Academy, Paducherry, India |
| 7 | 2021. “**Asia book of Records”,** Maximum no of 303 participants solved the Rubik’s cube simultaneously on the zoom platform with an average solving time of 2 minutes. The record was set by school Innovate, Tamilnadu, India on August 15,2021. |
| 8 | 2021.**Excellence in Teaching Award,** International Conference ICFAI, Ranchi Jharkhand |
| 9 | 2022. “**Novel book of world record”** on Maximum people solving 3x3x3 Rubik cube on digital platform from 75 different locations. Record No. NWR/2238/2022, Organized by school innovate |
| 10 | **2022 National Choice Award**- 100 rising author and educationist |
|  | **Conduct National Seminar/Workshop/Symposium/Other Programme** |
| 1 | One day National Seminar on “Biology to Biotechnology “ as a Convener , Guest Speaker was **Prof. C. Manoharachary** on 26.06.2021 at G H. Raisoni University, Saikheda M.P. |
| 2 | National webinar on “Phytosanitary Regulations, Diagnostics and Capacity Development for Bio security against Transboundary Plant Pests” by **DR. CELIA CHALAM,** Head of Plant Quarantine, ICAR-National Bureau of Plant Genetic Resources, Pusa Campus, New Delhi-110012, on 12.02.2022 at LPU, Julandhar, Panjab. |
| 3 | National Workshop on 1. **High throughput sequencing technology for identification of plant viruses, 2. Detection and diagnosis of plant Viruses**Guest speakers:  1.**Virendra Kumar Baranwal, Ph.D. FNASc, FNAAS****Dr.Virendra Kumar Baranwal, Ph.D. FNASc, FNAAS****Professor, Plant Pathology & In Charge Advanced Centre for Plant Virology** **ICAR-Indian Agricultural Research Institute, Delhi**  **2. Dr. A Ishwara Bhat(Ph.D.)****Principal Scientist, Plant Pathology, ICAR-Indian Institute of Spices Research, Calicut , Kerala , India**. |
| 3 | Best demonstration install on Organic Forming at Kishan Mella Programme. |
| 4 | Best Demonstration install on Integreated Formimg System |
|  | **Main –Author Research Paper**  |
| **1** | **Koshariya, Ashok**, Inder Kumar, Pradhan, Ashish, Shinde, Umesh , Verulkar, S. B., Agrawal, Toshy And Kotasthane, Anil. (2018). Identification of Quantitative Trait Loci Associated with Sheath Blight Tolerance In Rice. *Indian J. Genet*., 78(2). Date of publication and j,id-I068- NAAS 6.55 |
| **2** | **Koshariya, Ashok Kumar**, Kotasthane, Anil S., Kemro, Indra Kumar & Koshariya, Ashok Kumar, Kotasthane, Anil S, Agrawal, Toshy And Priyanka 2018. *In-Silico* Analysis of Identified Qtls Associated With Sheath Blight Tolerance. *International Journal of Chemical Studies.*6(2) |
| **3** | **Koshariya, Ashok Kumar**, Indra Kumar, Kotasthane, Anil S, Agrawal, Toshy And Priyanka .2018. Evaluation Of New Fungicide Against Sheath Blight (*R. Solani)* Of Rice. *Journal Of Pharmacognosy And Phytochemistry.* SP1: 1902-1908 |
| **4** | **Koshariya,Ashok Kumar** Greena KK,N Khare, N Lakpale and AS Kotasthane. 2020. Screening of lentil genotype against collar rot of lentil caused by Sclerotium rolfsii Sacc.Under field conditions. International Journal of Chemical Studies; 8(4): 2700-2703 |
| **5** | **Koshariya, Ashok Kumar,** Neelu, N Khare, AS Kotasthane.2020.Survey and collection of lentil collar rot in Chhattisgarh. Journal of Pharmacognosy and Phytochemistry: 3191-3196 9-4-356 |
| **6** | **Koshariya, Ashok Kumar,** Multi agent embedded architecture for IOT based smart vehicle network. Web of Science. ACTA Aquatica Turcica  |
| **7** | **Ashok kumar koshariya1**\*, alagumeena s2, vijaya sri kompalli3, Aruna.s4, prashant govindrao aheraher5 and filza farooq runga. 2021. Prediction of leaf disease utilising internet of things. Ijbpas, november, special issue, 2021, 10(11): 540-550 Issn: 2277–4998 Ijbpas, november, special issue, 6.812 |
| **8** | [**Ashok Kumar Koshariya, Sumedh V Dhole, Prashant Ashok Chougule, Vikas P Kaduskar, Nayani Sateesh. An Internet of Things based Agriculture Monitoring System**](https://scholar.google.com/scholar?cluster=12634894153872988681&hl=en&oi=scholarr)**.2022. Design Engineering****3637-3642** |
| **9** | In Progress- Plant Pathogens culture and detection low costs technique |
|  | **Co -Author Research Paper**  |
| 1 | Indra Kumar, **Koshariya, Ashok ,**Maravi, Krishna Kumar, Sahu, Leelesh Kumar And Kotasthane, A.S. 2018. Evaluation of Near Isogenic Lines and Pyramids Against *Xoo* Isolates Collected From Three Different Geographical Location of Chhattishgarh. *Journal of Pharmacognosy And Phytochemistry*. Sp1: 1306-1313 |
| 2 | Lokesh Taram, **Ashok Kumar Koshariya**, Indra Kumar, Sachin Dwivedi, Dr. CS and Dr. AS Kotasthene. 2019. A technique to derive dikaryons through intraspecific compatible mating- pairs of Pleurotus florida. *International Journal of Chemical Studies* 7(6) |
| 3 | Neelu, **Ashok Kumar Koshariya** Greena KK, Lokeshwari Thakur, Kishan Kumar Sharma, Dr. N Khare and Dr. AS Kotasthane. Managmnt of ollar rot isas of brinjal in Raipur hhattisgarh. 2019. *International Journal of Chemical Studies* 7(6) |
| 4 | Priyanka. Agrawal, Toshy, Kotasthane , Anil S., **Kosharia , Ashok** Kushwah, Renu. Zaidi, Najam Waris Singh, U. S. 2017. Crop Speciﬁc Plant Growth Promoting Effects of Accd Enzyme And Siderophore Producing And Cynogenic ﬂuorescent Pseudomonas. *3 Biotech*. 7:27-B134- 8.41 |
| 5 | Uma, Tapas Chowdhury, Sb Gupta, Dhanni Devi And **Ashok Kumar Koshariya**. 2018. Isolation And Characterization of Eco-Friendly Microflora For Degradation Of Herbicide And Promoting The Soil Health*. International Journal of Chemical Studies*. 6(2): 1970-1974 |
| 6 | Uma, Tapas Chowdhury, Sb Gupta, Dhanni Devi And **Ashok Kumar Koshariya** 2018. Identification of Suitable Crop Beneficial Bio-Agents For Rapid Degradation of Applied Insecticide. *International Journal of Chemical Studies.* 6(2): 1966-1969 |
| 7 | Bazani shaik1\*, aquib ahsan md2, raghuram.s.k3, mohammad Haider syed4, **Ashok Kumar Koshariya5** and ravichandran.s. 2021. Iot smart sensing device for sensitive nanoclusters Modifications in sensing properties. Ijbpas, november, special issue, 2021, 10(11): 486-500 Issn: 2277–4998 |
| 8 | Tushar pakwar1, **Ashok Kumar Koshariya2** kedar vijaykumar swami3, and alpesh k leua, 2021. Assess the financial viability of *sapota orchard* in south gujarat region. *international journal of plant & soil science 33(21): 2021; article no.ijpss.73041 issn: 2320-7035* |
| 9 | Tushar pakwar1, **Ashok Kumar Koshariya2** kedar vijaykumar swami3, and alpesh k leua, 2021. Analysis growth rate in area , production and productivity of sapota in Gujrat , India. *33(23): 2021; article no.ijpss.72884 issn: 2320-7035* |
| 10 | Dr. M. Lakshmiprasad, **Dr. Ashok Kumar Koshariya**, Sumedh V. Dhole, Prashant Ashok Chougule, Vikas P. Kaduskar, Nayani Sateesh. (2021). An Internet of Things based Agriculture Monitoring System. *Design Engineering*, 3637- 3642. |
| 11 | Plant Growth promoting rhizobacteria pseudomonas fluorescence antagonist effect for control of plant disease. SCI Hindawi(Special issues)- Accepted |
|  | **Short Notes (In Naas Rated /Peer Reviewed Journals)** |
| **1** | **Koshariya, Ashok Kumar**, Indra Kumar, Kotasthane, Anil S And Agrawal, Toshy. 2018. New Fungicides To Control Sheath Blight Severity (Lesion Length) Of Rice In Chhattisgarh. *International Journal of Chemical Studies* 6(2): 1872-1874 |
| **2** | **Koshariya, Ashok Kumar**, Kotasthane, Anil S, Agrawal, Toshy, Kemro, Indra Kumar and Sahu, Bhimeshwari Sahu.2018. Evaluation of new fungicide against *R. solani.*  *International Journal of Chemical Studies.* 6(2): 1518-1519 |
| **3** | **Koshariya, Ashok Kumar** \*, Kotasthane, Anil S., Kemro, Indra Kumar And Sahu, Bhimeshwari. 2018. Efficacy of Fungicides (In Different Concentration) On Sheath Blight Disease Development in Rice. *Int. J. Pure App. Biosci.* 6 (1): 1093-1095  |
| **4** | **Koshariya, Ashok Kumar,** Factor influencing economic growth of online food ordering and delivery application during COVID-19 |
|  | **Published Abstracts In Seminars** |
|  | **First Author** |
| **1** | **Kosharia, Ashok kumar**, Inder Kumar, Pradhan, Ashish, Shinde, Umesh. Verulkar, S. B., Agrawal, Toshy And Kotasthane, Anil . 2017. Identification of Quantitative Trait Loci’s Associated With Sheath Blight Tolerance In Rice. In National Symposium on National Symposium on “Challenge And Opportunities : Management of Plant Diseases Under Weather Change & Central Zone Meet Of IPS – 2017” held on des. 14-15, 2017. Organized by dptt. of plant pathology , COA, JNKV, Jabalpur(MP) and IPS , New delhi. |
| **2** | **Koshariya, Ashok kumar**, Agrawal, Toshy And Kotasthane, Anil S., Koshale, K.N., Sahu, Bimeshwari. 2018. Evaluation of New Fungicide Against R. Solani In Rice. National Seminar on “Sustainable Rice Production Technology For Increasing The Farmers Income.” (NSRT-2018) on jan. 20-21.2018. organized by IGKV Raipur and tata trust , Mumbai. |
| **3** | **Koshariya, Ashok Kumar,** Indra kumar, Sahu, Bhimeshwary, Kotasthane, Anil S, and Agrawal Toshy. 2018. In-Silico Analysis of Identified QTLs Associated with Sheath Blight (*Rhizoctonia Solani*) Tolerance in Rice**. International Conference on Agriculture, Allied and Applied Sciences With special reference to Energy, Environment, and Biotechnology Research** (ICAAAS-2018, New Delhi, INDIA) April 28-29, 2018 Venue: Jawaharlal Nehru University (JNU) Convention Centre, New Mehrauli Road, New Delhi (INDIA). |
| **4** | **Koshariya,** Ashok Kumar, indra kumar, , N. Khare, N. Lakpale, and A. S. Kotasthane.2019. Effect of soil type on collar rot of lentil in chhattisgarh disease. National symposium,IPS, BHU, Varanashi UP. 11(2) |
| **5** | **Koshariya, Ashok Kumar,** N. Khare, And Kotasthane, Anil S..2020. Evaluation of new strain of *Trichoderm* along with combination of fungicide for the management of collr rot (*Sclerocium rolfsii*) of lentil. Jan. 16-20,2020 ICAR-IARI, New Delhi India. |
| 6 | **Koshariya, Ashok Kumar** ,Indra Kumar1, Kotasthane, Anil S. And Agrawal, Toshy. efficacy of fungicide on sheath blight severity (lesion length) of rice. 2018. national conference for post graduate students (ncpgs-2018) “techno-strategic interventions for profitable agriculture” march 26-27, 2018 jointly organised by advanced post graduate centre, lam, guntur- 522 034 & agricultural college, bapatla- 522 101 |
| 7 | **Koshariya, Ashok Kumar,** N. Khare, Shamsher alam , Somnath Jadhav and Vishal kumar gupta. **Evaluation of fungicide against collar rot (Sclerocium rolfsii) of lentil.** On the occasion of International conference on global research initiative for sustainable agriculture and allied science (GRISAAS)during 28-30 des.,2020 |
| 8 | **PP (S02) 09: Isolation and identification of plant growth promoting *Pseudomonas fluorescens* antagonist effect for controlling disease of *Abelmoschus esculentus* okra, Ashok Kumar Khariya,***Department of Plant Pathology, School of Agriculture, Lovely Professional University,Jalandhar, Punjab, India.* **National E- Conference on Biotic Stress Management Strategies for Achieving Sustainable Crop Production and Climate Resilience, May 19- 21, 2022, ICAR- NCIPM, New Delhi** |
|  | **Co author abstract** |
| 5 | Indra Kumar, **Koshariya, Ashok Kumar**, Sahu, Manoj Kumar, Tiwari, P. K., and Kotasthane, A S. 2018. Pathogenic Variability in Xoo Isolate and Identification of Major QTL’S Using D × D Derived Recombinant Inbreed Lines. International Conference On Agriculture, Allied and Applied Sciences *With special reference to Energy, Environment, and Biotechnology Research*  (ICAAAS-2018, New Delhi, INDIA) April 28-29, 2018 Venue: Jawaharlal Nehru University (JNU) Convention Centre, New Mehrauli Road, New Delhi (INDIA) |
|  | **Oral presentation** |
| 1 | Oral presentation on Internationl conference on global research initiatives for sustainable agriculture and allied science. Studies on effect of different strain of bio-agent on plant growth promoting activities and disease controlling potential against collar rot of disease lentil. Received 1 st prize. 20-22 oct.2019  |
| 2 | Oral presentation on’’7th Interntionl conference phytopathology in achieving UN sustainable development goal. Evaluation of new strain of *Trichoderm* along with combination of fungicide for the management of collr rot (*Sclerocium rolfsii*) of lentil. Jan. 16-20,2020 ICAR-IARI, New Delhi India. |
|  | **Poster presentation** |
| 1 | Poster presentation on “ National symposium on challenges and opportunities: management of plant disease under weather change and central zone meet of IPS -2017 DES. 14-15 2017 JNKV Jabalpur.  |
| 2 | Poster presentation on’’7th Interntionl conference phytopathology in achieving UN sustainable development goal. Jan. 16-20,2020 ICAR-IARI, NEW DELHI INDIA. |
| 3 | Poster presentation on ‘’71st Annual meeting , IPS and National symposium recent challenges and opportunities in sustainable plant health management. feb. 26-28,2019, BHU, Varanasi UP. Effect of soil type on collar rot disease development of lentil in Chhattisgarh |
| 4 | Poster presentation entitled “**Evaluation of Trichoderma spp. against collar rot (Sclerotium rolfsii Sacc.) of Lentil**” during the Session-IV on “Novel molecules, biological control and other eco-friendly approaches” of the National Symposium. He was awarded the Best Poster Presentation-III for the session. National Symposium on Adwance in Phytopathology, Jan. 6,7, 2021, AMU, |
| 5 | Special national symposium Extention Plant pathology technological backstopping to the former. Effect of new fungicide on sheath blight severity of rice. Sep. 25-26.2018 at Igkv, Rapur |
| 6 | **PP (S02) 09: Isolation and identification of plant growth promoting *Pseudomonas fluorescens* antagonist effect for controlling disease of *Abelmoschus esculentus* okra, Ashok Kumar Khariya,***Department of Plant Pathology, School of Agriculture, Lovely Professional University,Jalandhar, Punjab, India.* **National E- Conference on Biotic Stress Management Strategies for Achieving Sustainable Crop Production and Climate Resilience, May 19- 21, 2022, ICAR- NCIPM, New Delhi** |
|  | **Research Book** |
| 1 | Book Name- “Dynamic Idea” Ubiquitous management system for monitoring e - learning applications: a study, ISBN 978-93-91333-16-4 16  |
| 2 | Book Name- “Life is Research” **Importance of Phytochelatins in bioremediation of heavy metals** |
|  | **Research Praposal** |
|  | Written Three (03)Research Proposal  |
|  | **Member of any scientific journals**  |
| 1 | Member of “journal of genetics and plant breeding”  |
| 2 | “Life Member ofScience And Tech Society For Integrated Rural Improvement (S & T SIRI 2017)” Thorror, Mahabubabad, Telangana- 506 163. |
|  | **Member of hindi article** |
| 1 | Member of hindi article “ Krishi world” for one year |
| 2 | Member of hindi article “ krishak Aradhana” for one year |
|  | **Popular/Extension Article**  |
|  | **( First Author )** |
| **1** | **Ashok Kumar Koshariya** 2018. “Sanhavahnia Kheti Se Sabji Utpadan.” Krishi World |
| **2** | **Ashok Kumar Koshariya**, Bhimeshwari Sahu Aur Pankaj Bharganv. 2018. “Makka Me Lagne Vale Rog Tatha Unka Samenkit Prabandhan.” |
| **3** | **Ashok Kumar Koshariya** Aur Pankaj Bharganv. 2018. “Gair Rasaynic Rog Aur Kit Prabandhan Vidhiya.” Chhattisgarh Virasat. |
| **4** | **Ashok Kumar Koshariya** Tatha Indra Kumar. 2018. “Trichoderma Culture : Bhumi Janit Rogo Ke Jaivik Niyantran Me Mahatva.**”** Mahila Ptrakar Sangh. |
| **5** | **Ashok Kumar Koshariya**, Bhimeshwari Sahu Aur Pankaj Bharganv. 2018. “Swasthya Phasal Ke Liye Swasthya Beej Ki Pahchan Va Chayan Vidhiya.” Chhattisgarh Kiran. |
| **6** | **Ashok kumar koshariya**, bhimeshwary sahu aur Pankaj bharganv. 2018. “Jaivik kheti me mrida swasthay prabandhan.”Chhattisgarh kiran. |
| **7** | **Ashok kumar koshariya**. 2018. “Sanhavaniy Krishi ke pavch sutra.”Dashamat times. |
| **8** | **Ashok kumar koshariya**, bhimeshwari sahu aur Pankaj bhargav. 2018. “Jaivik kheti me mrida swasthay prabandhan.” Chhattisgarh kiran.  |
| **9** | **Ashok kumar koshariya**. 2018. “Aao jane kya h krishak pathshala ya krishak khet vidhayalay. Mahila ptrakar shangh.” |
| **10** | **Ashok kumar koshariya**, bhimeshwary sahu avam Pankaj bharganv. 2018. “Tikau kheti me jaiv urvarak ka mahatva tatha upyog karne ki vidhiyan.” Chhattisgarh kiran. |
| **11** | **Ashok kumar koshariya**, bhimeshwari sahu avam Pankaj bharganv. 2018. “Dhan ke phasal ke liye labhdayak avam anivarya kriyaye.” Chhatisgarh kiran.  |
|  | **Co author Article**  |
| 1 | Bhimeshwari sahu, **ashok kumar koshariya** and Jahar singh. 2018. ‘”Paudh rog ke liye jaiv niyantran.” Krishi world. |
| 2 | Bhimeshwaryi sahu, Jahar singh and **ashok kumar koshariya.** 2018. Paudh rog prabandhan ke liye davao ka upyog kab. Chhattisgarh kiran. “Jaivik kheti me mrida swathya prabandhan.”Chhattisgarh kiran. |
| 3 | Aashish Pradhan , **Ashok Kumar Koshariya** aur Naveen Pradhan. 2018. “Tamater ke pramukh rog aur unka smekint prabandhan.” Mahila chetana. |
| 4 | Aashish Pradhan , **ashok kumar koshariya** aur Naveen Pradhan. 2018. “Bhindi me rog prabandhan ke upay.” Mahila chetna. |
| 5 | Inrda kumar, Aakash nirmal aur **ashok kumar koshariya.** 2018. “Rabi dalhani phaslo me samanvit kit prabandhan.” Dashamat time.  |
| 6 | Bhisham kumar Sinha, indra kumar aur **ashok kumar koshariya**. 2018. “Mashroom ka sanrankchan kaise karen.” Mahila ptrakar sangh. |
| 7 | Indra kumar, Aakash nirmal aur ashok kumar koshariya . 2018. “Kadduvargiy phaslo le kit aur prabandhan.” Mahila ptrakar sangh. |
| 8 | Indra kumar , **ashok kumar koshariya** aur Pradeep kumar ganjir. 2018. “Sutrakrimi rog ki pahchan aur unka prabandhan.” Mahila patrakar sangh. |
| 9 | Leelesh kumar sahu , indra kumar , Pradeep kumar ganjir aur **ashok kumar koshariya**. 2018. “Lack utpadan : kisano ke liye aay ka vikalp.” Mahila patrakar sangh. |
| 10 | Pankaj bharganv, yeetesh kumar aur **ashok kumar koshariya**. 2018. “Mealy bug: bango ki ubharti smsya tatha prabandhan.” Mahila chetana. |
| 11 | Indra kumar, **ashok kumar kosharoya** aur bhisham kumar shinha. 2018. “Moong ke pramukh rog avam unke roktham.” Mahila chetana. |
| 12 | Pankaj bharganv, Yogesh kumar sidar avam **ashok kumar koshariya** .2018. “Neebu vargiy phalon ke kinto ki pahchan tatha prabandhan.” Dasgmat time. |
| 13 | Pankaj bharganv, puspendra sinh avam **ashok kumar koshariya**. 2018. “Karele ki grism kalin utpadan proudhogiki.” Mahila ptrakar sangh. |
| 14 | Bhimeshwari sahu, Jahar singh avam **ashok kumar koshariya**. 2018. “Psudomonas fluresence: jaiv niyantran.”Chhatisgarh virasat. |
| 15 | Pradeep kumar ganjir indra kumar aur **ashok kumar koshariya**. 2018. “Varsha jal ka bachav avam sadupyog**.**” Krishak aaradhana. |
| 16 | Dilip kumar , mithalesh kumar aur **ashok kumar koshariya**. 2018. “Kapas me pramukh rog prabandh.” Krishak Aradhana. |
| 17 | Somnath jadhav, Ashok Kumar Koshariya. 2021.” Chhat me sabji ki kheti(Terrace Garding) Krishak Bharti. |
|  |  |
|  | **Quiz Participated** |
| 1 | 28 national and international |
|  | **Training**  |
| 1 | 2014 Training On National Institute Of Agriculture Extension Management(MANAGE). Agri - clinics and business centres scheme of gov. of india.. **Held from** 25.03.2014 to 29.05.2014. at SPM Raipur.(CG) |
| 2 | 2017 “Training of master trainers on financial literacy” held at Bengaluru from 10 to 14 july 2017 on **national academy of RUDSETI** as accredited master trainer on financial literacy. Sponsored by ministry of rural development held at Bengaluru. |
| 3 | 2021 21 Days Advanced National Training Programme on “Mushroom Production and Processing Technology” Indira Gandhi Krishi Vishwavidyalaya, Raipur National Agriculture Development Cooperative Ltd. Baramulla – **IGKV AND NADCL 02.03.2021 to 2203.2021.** |
|  | **International Seminar** |
| **111** | **2015** International Seminar on **“**International Summer School on Plant Disease Epidemiology.**”** Held from 30march to 3 april 2015. At IGKV, Raipur (CG) |
| **1** | **2018- “international conference on food & agriculture” (ICFA 2018) endling conferences society,** held during march 29-31, 2018 in Dhanbad , Jharkhand , india |
| **3** | **2019-** on Internationl conference on global research initiatives for sustainable agriculture and allied science. Studies on effect of different strain of bio-agent on plant growth promoting activities and disease controlling potential against collar rot of disease lentil. Received 1 st prize. 20-22 oct.2019 |
|  | 2020- on’’7th Interntionl conference phytopathology in achieving UN sustainable development goal. Jan. 16-20,2020 ICAR-IARI, NEW DELHI INDIA. |
|  | **National Seminar** |
| **1** | **2018** National Seminar on “Sustainable Rice Production Technology For Increasing The Farmers Income.” (NSRT-2018) On jan. 20-21.2018. organized by IGKV Raipur and tata trust , Mumbai. |
| **2** | **2015** National Seminar on **“** Innovative Management Strategies to Mitigate Diseases of Agriculture and Horticultural crops.”and zonal chapter(central) of IPS. Held on 10 march 2015 by IGKV, Raipur (CG).  |
| **3** | **2015** National Seminar on **“**Brain Storming Dialogue : Viral And Greening Disease Of Citrus : Challenge And Way Forward” ON JULY 28,2015. Organized At ICAR(CCRI) NRCC, Nagpur (MH). |
|  | **Workshop**  |
| 1 | **2018** Career Counselling Workshop On Higher Education ,Scholarship And Job Opportunities In USA And Other Countries. Organized by university placement cell on 13 march 2018. IGKV Raipur (CG) |
| **2** | **2018** National Workshop “Entrepreneurship Development Through Cultivation, Processing And Value Addition Of Maps And NTFP.” On 07-08 march 2018. At IGKV, Raipur (CG). |
| **3** | **2014**- Workshop of agri- graduates-scientists and agri-entrepreneurs on “Participation in Innovation in Agriculture Education through Rural Agriculture Work Experience Programma.” On 21 jan 2014. By coa and director of extension, IGKV Raipur(CG). |
| **4** | **2013** Participation in One Day Workshop on GM: Potential, Apprehensions and Relities in Indian Agriculture. |
| **5** | 2021- State level Workshop on Scope in Innovation and Entrepreneurship, Organized by Entrepreneurand Incubation Crnter Committee and IQAC, 23 march 2021 by Radhabai kale Mahila Mahavidyalay, Ahmadnagar, |
|  | **Conference**  |
| **1** | **2018** National conference On “ Manthan : Cyber Surksha. SR NO. 268. 19- 20 july 2018. Vevekanand auditorium collage of agriculture, IGKV, Raipur (CG) |
| **2** | **2015** National Conference –cum-Expo: Organic Chattisgarh 2015. Organized by directorate of horticulture and director of agriculture, gov. of CH. And ICCOA. On may 26-27-2015. Igkv Raipur (CG) |
| **3** |  **2013** Participation in National Conference on Expanding Horizons of Communication. |
|  | **Symposium** |
| **1** | **2017** National Symposium on “Challenge And Opportunities : Management Of Plant Diseases Under Weather Change & Central Zone Meet Of IPS – 2017” held on des. 14-15, 2017. Organized by dptt. Of plant pathology , COA, JNKV, Jabalpur(MP) and IPS , New delhi. |
| **2** | 2019- ‘’71st Annual meeting , IPS and National symposium recent challenges and opportunities in sustainable plant health management.feb. 26-28,2019, BHU, Varanasi UP. |
| **3** | National Symposium on Advances in Phytopathology” For poster presentation on Evaluation of Trichoderma spp. Against collar rot (Sclerotium rolfsii Sacc.) of lentil” January 6-7, 2021, IPS, Central Zone, Dr. YES Horticulture University, Venkataramannagudem |
|  | **Online Webinar** |
| **1** | Online webinar on “Biology to Biotechnology” at G. H. Raisoni University, Saikheda , M.P. on 26.06.2021 |
| **2** | **Writing Research paper for High Impact factor journals and Effective Research Proposals (2020) CAAST- CSAWM, MPKV, Rahuri under ICAR- NAHEP, New Delhi, 2days. (Online)** |
| **3** | How to write Research Paper on SCOPUS Journals, at G H Raisoni Institute of Management and Research. GHRU, Khaperkheda, Nagpur M.H. 27.01.2021 to 01.02.2021 |
|  | **Professional Participation**  |
| **1** | **2013** Participation Rural Agriculture Work Experience Programma. On 1.12.2012 to 01.05. 2013. At samlur , Collage of agriculture dantewada,(CG) |
| **2** | **2017** Attended The Post Graduate Diploma In Computer Applications. On July 2016- jun 2017 by dr C. V. RAMAN university, Bilaspur (CG). |
|  | **Social Responsibility Pledge and Conduct:**  |

1. Pledge for **“Human Rights pledge”** and solemnly pledge to protect and promote human rights for all, at all times without discrimination, certificate issued National Human Rights Commission, India; New Delhi.
2. Participated in **“Namami Gange”** pledge and committed towards to keep ganga ghat clean, certificate issued by Ministry of Water Resources, River Development and Ganga Rejuvenation Government of India, New Delhi.
3. Responsibility pledge for **“World Soil Day”** pledge and to make all possible efforts to improve soil health and so that it remains productive in the years to come and positively impact our lives, certificate issued by Department of Agriculture Cooperation and Farmers welfare Government of India, New Delhi.
4. Responsibility pledge for **“TB Free India”** pledge and solemnly committed to make village, district, state and country TB free, certificate issued by Ministry of Health and Family Welfare Government of India, New Delhi.
5. Pledge for “**Pledge for Women Rights”** and actively committed to support, protect and promote rights of all women at all times, certificate issued by National Commission for Women, New Delhi.
6. Participated in **“Awareness Campaign against Drug Abuse”,** certificated issued by Ministry of Social Justice and Empowerment Government of India, New Delhi.
7. Participated in **“Dekho Apna Desh “** Pledge and committed to support ek bharat shreshatha bharat from incredible india
8. Participated in **“ E- wast pledge “** Ministry of electronic and information techanology, Government of India, New Delhi.
9. Participated in “ **Stay at home and save lives pledge”** Ministry of electronic and information techanology, Government of India, New Delhi.
10. Participated in “**Render my service for fight against corona”** Department of justice , Government of India, New Delhi.
11. Pledge for “**Break the stigma”** Government of India, New Delhi.
12. Pledge for “**Be vocal about local”** Ministry of electronic and information techanology, Government of India, New Delhi.
13. Participated in “**The Ayush Sanjivani”** Ministry of Ayush, Government of India, New Delhi.
14. Pledge for **“Wear a Mask”** NITI Aayog, Government of India, New Delhi.
15. Participated in “**Suport senior citizens”** NITI Aayog, Government of India, New Delhi.
16. Participated in “**Fit India Freedom Run”** Fit India, Government of India, New Delhi.
17. Participated in **“I Support Armed Forces Flag Day”** Ministry of Defense, Government of India, New Delhi.
18. Participated in **“Preamble to constitution”** Social Justice and empowerment, Government of India, New Delhi.
19. Participated in ‘**Rashtrya Akta Diwas Pledge”** Government of India, New Delhi.
20. Pledge for “**Narcotics Control Beauro, Say yes to life, No to drugs” Ministry of home affairs,** Government of India, New Delhi.
21. Pledge for **“Anti-littering”** and actively committed to support Swacha Bharat Abhiyan and keep India litter free and certificate issued by Department of Chemicals and Petrochemicals, New Delhi

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| **EXTENSION ACTIVITY CONDUCTED:** |

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| **Sr.** | **Name of the experiment /project** | **Organization/Institute Involved** |
| **No.** |
| **1.** | Conducting Group discussion in various villages related with farmers problems in agriculture. | SOAS, G. H. Raisoni University, Saikheda, MP |
| **2.** | Head of Lab to Land Program | SOAS, G. H. Raisoni University, Saikheda, MP |
| **3.** | ERP Incharge | SOAS, G. H. Raisoni University, Saikheda, MP |
| **4.** | Incharge- Bothia Agriculture Research Station | SOAS, G. H. Raisoni University, Saikheda, MP |
| **5.** | Laboratory Incharge | SOAS, G. H. Raisoni University, Saikheda, MP |
| **6** | Organization of Agril. Exhibition | SOAS, G. H. Raisoni University, Saikheda, MP |
| **7.** | Soil testing and Distribution of Soil Health card to farmers  | SOAS, G. H. Raisoni University, Saikheda, MP |
| **8.** | Tree Plantation Program. | SOAS, G. H. Raisoni University, Saikheda, MP |
| **9.** | Awareness Program about disease and insect management. | SOAS, G. H. Raisoni University, Saikheda, MP |
| **10.** | Organization of Training program for farmers about soil sample collection | SOAS, G. H. Raisoni University, Saikheda, MP |
| **12.** | Organization of visit to NRC-Citrus Nagpur | SOAS, G. H. Raisoni University, Saikheda, MP |
| **13.** | Agril. Extention Exibation | SOAS, G. H. Raisoni University, Saikheda, MP |
| **14.** | Organization of One day Workshop on Olant disease Management for formars | SOAS, G. H. Raisoni University, Saikheda, MP |
| **15** | Organizer of One day Carrier Guidance program  | SOAS, G. H. Raisoni University, Saikheda, MP |
| **16** | Trainers of Mushroom Cultivation  | SOAS, G. H. Raisoni University, Saikheda, MP |
| **17** | Trainer of Trichoderma Production | SOAS, G. H. Raisoni University, Saikheda, MP |
| **18** | Trainer of DAESI Programme - Dealers & Farmers Training | SOAS, G. H. Raisoni University, Saikheda, MP |
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| **A) No. of Courses Taught:** |
| **Sr. No.** | **Course No.** | **Course Title** |
| **M.Sc.** |  |  |
|  | PL-PATH-504 | Principles of plant pathology |
|  | PL PATH- 511 | Chemicals in Plant Disease Management |
|  | PL PATH-516 | Integrated Disease Management |
| **B.Sc.** |  |  |
|  | P PATH-324 | Integrates Pest Management |
|  | PL PATH-365 | Disease of Field and Horticulture Crops-I |
|  6. | PL PATH-353 | Disease of Field and Horticulture Crops –II |

**BOOKS PUBLICATION**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **1** | Girja Shankar and Ashok Kumar Kohariya | Compatitative exam for B.Sc. | 2022 |  |   | **In Process** |
| **2** | Dr. Ashok Kumar Koshariya | Practical Manual of Detection and Diagnosis | 2022 |  |  | **In Proces** |
| **3** | Dr. Ashok Kumar Koshariya and Dr. Somnath Maruti Jadhav | Management of Beneficial Insect | 2021 | **Management of Beneficial****Insect** SBIN No.978-1-68576-208-7 |  | **Published** |
| **4** | Dr. Ashok Kumar Koshariya | Sustainable Agriculture Practices | 2021 | **Scientific International Publishing House**SBIN No. 978-93-92992-16-2 |  | **Published** |
|  |  |  |  |  |  |  |

**RESEARCH BOOK**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **1** | Dr. Ashok Kumar Koshariya, Mr Tushar Pakwar and Dr. Somnath Maruti Jadhav | Book Name- “**Dynamic Idea**” Ubiquitous management system for monitoring e - learning applications: a study, | 2021 | ISBN 978-93-91333-16-4 16 |  | Published |
| 2 | Dr. Ashok Kumar Koshariya, | Book Name- “Life is Research” Importance of Phytochelatins in bioremediation of heavy metals | 2021 |  |  | Published |

**BOOKS CHAPTERS**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **1** | Dr. Ashok Kuamr Koshariya Dr. Somnath Maruti Jadhav, and Dr. Rajbabbar Jatav | Arbuscular Mycorrhiza: A Potential Bioagent for Managing Plant Disease | 2021 | **Weser Books**Weser Books, No. 79737 Äussere Weberstr. 57 02763 Zittau, Germany **Current Research in Plant Pathology** |   | **Published**ISBN No.- 978-3-96492-293-9 |
| **2** | Dr. Ashok Kumar Koshariya and Dr. Somnath Maruti Jadhav | Organic Farming**and Integrated Nutrient Management (INM)** in Horticulture | 2021 | **Weser Books,** Weser Books, No. 79737 Äussere Weberstr. 57 02763 Zittau, Germany **Advances in Agricultural and Life Sciences Volume - 5** |  | **Published** ISBN No. - 978-3-96492-280-9 |
| **3** | Dr. Ashok Kumar Koshariya and Dr. Somnath Maruti Jadhav | Plant-Metal Interactions : Cellular and Molecular Phytotoxicity of Heavy Metals | 2021 | **Weser Books,** Weser Books, No. 79737 Äussere Weberstr. 57 02763 Zittau, Germany **Advances in Agricultural and Life Sciences Volume - 6** |  | **Published**ISBN No. - 978-3-96492-281-6 |
| **4** | Dr. Ashok Kumar Koshariya | **Recent Advanced in Management of Bacterial Disease of Fruits** | 2022 | **Management of Beneficial****Insect** SBIN No.978-1-68576-208-7 |  | **Published** |
| **5** | Dr. Ashok Kumar Koshariya | **Diagnosis of viral Diseases** | 2022 |  |  | **In Progress** |

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| **Summer/Winter/Refresher/training Courses and trainings attended:** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S No** | **Name of the training course** | **Place** | **Duration** | **Sponsoring Agency** |
| **01.** | Mushroom Training(2019)(Prim-minister kaushal vikash yojana) | Mushroom span centre, COA, IGKV, Raipur | 10 days | ICAR, Sponsored |
| **02** | Mushroom Production Technology(2020)(Under SC-SPICAR EFC ”Strengthening and Development of higher agriculture education in India) | Mushroom span centre, COA, IGKV, Raipur | 04 days | ICAR, Sponsored |
| **03** | Production of bio-agents (2020)(Under SC-SPICAR EFC ”Strengthening and Development of higher agriculture education in India) | Dept. Of Plant Pathology, COA, IGKV, Raipur | 03days | ICAR, Sponsored |
| **04**  | Soil Testing and Nutrient Management (2020) | COA, IGKV, Raipur | 06 days | ICAR, Sponsored |
| **05** | Processing of horticulture crops (2020) | COA, IGKV, Raipur | 06 days | ICAR, Sponsored |
| **06** |  Commercial Floriculture and Dry Flower Technology (2020) | COA, IGKV, Raipur | 02 days | ICAR, Sponsored |
|  **07** | International Summer School on Plant Disease Epidemiology | IGKV, Raipur | 5 days | IARI, New Delhi |
| **08** | Beneficial Microbes for Sustainable Agriculture Production | IGKV, Raipur | 10 days | ICAR, Sponsored  |
| **09** | FDP on Capacity Building(2020) | Dr H. S. Gour Vishwavidyalaya(A Central University) Sagar, M.P. central niversity) | 5days | AICTE Training and Learning (ATAL) Academy |
| **10** | Writing Research paper for High Impact factor journals and Effective Research Proposals (2020) | CAAST- CSAWM, MPKV, Rahuri under ICAR- NAHEP, New Delhi | 2days(Online) | ICAR- NAHEP, New Delhi |
| **11** | 21 Days Advanced National Training Programme on “Mushroom Production and Processing Technology” | Indira Gandhi Krishi Vishwavidyalaya, Raipur National Agriculture Development Cooperative Ltd. Baramulla – 193103, J & K(Chhattisgarh) | 02.03.2021 to 2203.2021  | IGKV AND NADCL |
| **12** | How to write Research Paper on SCOPUS Journals | G H Raisoni Institute of Management and Research | 27.01.2021 to 01.02.2021 | GHRU, Khaperkheda, Nagpur M.H. |
| **13** | International level Online Quiz Competition on “ Dr. Bhimrao Ambedkar 130th Birth Anniversary Celebration” | Social Justice and Legal Foundation(C.G.) | 14th April 2021. | Raipur |
| **14** | International webinar on Sustainable Chemistry, IWSC, 2021 | Association of Chemistry Teacher(ATC) and Homi Bhabha Centre for Science Education(TIFR), Mumbai | 18th April 2021. | Mumbai |
| **15** | National level one day faculty Development Programme on Research Methology, | Kamala Nehru Mahavodyalay | 26.04.2021-01.05.2021 | Nagpur |
| **16** | AICTE Sponsored online one week short term training programme (STTP) on rural development : Opportunities, Challenges and role of HEIs  | Department of Management Technology | 24.05.21-31.05.2021 | Nagpur |
| **17** | Workshop Cum Faculty Development Programme on Intellectual Property Rights ,Overview of IPR – Economies & Legal Framework, Patents & Designs, Trademarks, Geographical Indicators, Copyrights, Scope of IPR for Educational Institutions, Academicians, Professionals | Internal Quality Assurance Cell [IQAC], Post Graduate & Research Department of Commerce, The New College [Autonomous] | [14th – 18th June 2021 – 5 Days] | Chennai |
| **18** | Online certificate course in basic in genomics and protiomics | C G Bhakta Institute of Biotechnology | , Uka Tarsadia University, Bardoli, Gujrat From 10 Aug to 19 Aug. 2021 | Jalandhar Punjab |
| **19** | International webinar on Women issue :challenges and possibilities | Maharana Pratap Govt. PG Collage , Cittaorgarh, Rajsthan | 22 Junwary 2022  | Jalandhar |
| **20** | Marketing 5.O | *Sciences,* NARSAMPET, Warangal, Telangana. | on *January 25, 2022*, organized by *Balaji Institute of Management* | Jalandhar |
| **21** | Five day online faculty development programme on “ Teaching Learning and research pedagory foe excellence in education | Internal Quality Assurance Cell [IQAC], Post Graduate & Research Department of Commerce, The New College | 20.09.20211-24.09.2021 | Jalandhar |
| **22** | Faculty Development Programme (FDP) onPublishing In Open Access Journals | organized by R&D Committee, RGCMS  | on 8th January 2022. | Jalandhar  |
| **23** | Webinar on Artificial Intelligence and Machine Learning for Industrial Applications, 2021 organized by Department of Mathematics, Rathinam College ofArts and Science  | Department of Mathematics, Rathinam College of Arts and Science | from 27 October, 2021 | Jalandhar |
| **24** | All India Council For Technical Education (AICTE)Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070 | "**Capacity****Building**" AICTE Training And Learning (ATAL) Academy |  |  |
| **25** | National Level Workshop on Intellectual Property Right (IPRs) | Enterprenureshop Development progrmme cell and development of management studies GATES institute of tehnology | 20.10.2022Rajiv Ghandhi National Institute of Intellectul Proprtiy Management | Nagpur |
| **26** | **Short Term Course on Intellectual****Property Rights**  | organized by Lovely Professional University w.e.f. | **September 20, 2021** to **September 25,****2021** (06 Days) | Jalandhar |
| **27** | 03 days online workshop on ICT tools forOnline Teaching and Learning | organized byDepartment of Mathematics and IQAC S. S. Jaiswal College,Arjuni/Morgaon. | on 21, 22 & 23 September 2021 | Arjuni Morgaon, Dist- Gondia |
| **28** | "Intellectual Property Rights - Patents & Designs Process" | organised by Dept ofIT, Stanley College of Engineering and Technology for Women in association with Institution’sInnovation cell(IIC) & Rajiv Gandhi National Institute of Intellectual PropertyManagement(RGNIIPM)  | on 14 OCTOBER 2021. |  |
| **29** | Workshop on Research Methodology tools and technology | Govt. Model science collage Reva M.P. | 01 Nov to 07 Nov. 2021 | Rewa M.P. |
| **30** | Surksha Hamesh-Pecticide awareness | Departmet od Entomology, LPU and BASF india limited | 22 oct 2021 | Phagwara, Punjab |
| **31** | Manthan: 7 Day Workshop on Funding GrantProposal Writing  | organized by Lovely Professional University | December 16-23, 2021 "A" Grade. | Phagwara, Punjab |

**Reference**

 **Dr. Anil S. Kotasthane**

HOD Plant Pathology

 IGKV,Raipur

 India.

**STRENGTHS**

* Problem Solving , Design making, Creativity, Innovative, Honest, Sincerity, Adoptable, Learn from everything’s
* Dedicated towards work assigned
* Optimist and smart working person with positive attitude towards my career and life.

**IT PROFICIENCY**

* Microsoft Office Word, Microsoft Office Excel, Microsoft Office Power Point.

**PERSONAL DETAILS**

* **Father’s Name :-** Ashok Kumar Koshariya
* **Permanent Address :-** At. Vill.+Post-Chilfi, Tah –Lormi Dist.-Mungeli(C.G.)
* **Date of Birth :-** 04thMay1992
* **Language Known :-** English, Hindi, Chhattisgarhi
* .
* **Marital Status :-** Single
* **Nationality/Religion :-** Indian / Hindu
* **Interest & Hobbies : -** Internet browsing, Reading, New place traveling and learning new things.

**DECLARATION**

I do hereby declare that the above information is true to the best of my knowledge**.**

**Place: Raipur Dr. Ashok Kumar Koshariya**

**Date : 28.04.2021 **

 **(Signature)**