

<p>DR. MOHD YAQOOB DAR Dogripora, Dist: Pulwama, Tehsil: Awantipora, P.O.: Bijbehara- 192124 Present address: SBBS University Khiala, Jalandhar, India-144030</p>		<p>Mobile- 09596195627, 07006546571 , 9867970870</p> <p>e-mail: yaqoobdar2008@gmail.com dryaqoob84@gmail.com</p>
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CURRICULUM-VITAE

<p style="text-align: center;">OBJECTIVE</p>	<p><i>I am interested to work in the field of Education, inherit all the possible talent and strength to face the immense challenges in the field of Biological sciences and do Research on Integrated Pest Disease and Management for the benefit of Environment and Society by synergizing my acquired knowledge and skills, so that we can make our Environmental a beautiful Place to live in.</i></p>
<p style="text-align: center;">RECENT PLACE</p>	<p>Working as Lecturer at Government Degree College Tral.</p>
<p style="text-align: center;">ADDRESS FOR CORRESPONDENCE</p>	<p>Dogripora, Tehsil: Awantipora, Distt: Pulwama, State: Jammu and Kashmir, Pin code: 192124.</p> <p style="text-align: center;">and</p> <p>Department of Zoology, Government Degree College Tral.</p>
<p style="text-align: center;">DATE OF BIRTH:</p>	<p>23 December ,1984</p>
<p style="text-align: center;">WORKSHOPS/ TRAINING PROGRAMMES ATTENDED</p>	<ul style="list-style-type: none"> • Attended Seven days Inter-disciplinary E-workshop on Bioinformatics and computational biology, 9th December – 15th December, 2020 organized by CMP Degree College, University of Allahabad, Prayagraj. • Oral presentation in <i>National Conference on Climate change and human health: Issues, concerns and opportunities</i>, 8th - 9th October, 2018, Department of Zoology & Environmental Sciences, Government Degree College Bijbehara, affiliated to University of Kashmir. • Oral presentation in <i>National conference on Role of biological sciences in sustainable development & biodiversity conservation</i>, 9 - 10 March, 2017, Arni University Himachal Pradesh, India. • Oral presentation in <i>National seminar on Responsible Research and Innovations in Science & Technology</i>, 18 March, 2017, Guru Nanak College, Budhiada, affiliated to Punjabi University Patiala, India.

- **Attended** *Eight days National Workshop on research methodology*, 7th February – 14th February, 2016 organized by S.O.S. lifelong education extension and social work, Jiwaji University, Gwalior.
- **E-poster presentation** in National conference on Recent Advances in Zoology, 4th – 5th May 2015, School of Studies in Zoology, Jiwaji University, Gwalior (M.P), India.
- **Oral presentation** in UGC Sponsored Seminar cum workshop on Systems biology and Environmental Toxicology, 25th March 2014, School of Studies in Zoology, Jiwaji University, Gwalior (M.P), India
- **Poster presentation** in international conference on Climate change and sustainable management of natural resources, 12-14 February 2014, ITM University, Gwalior.
- **Oral presentation** in *National conference on Recent Trends in Environmental Sciences*, 4-5 February, 2014, Department of Environmental Sciences, Jiwaji University, Gwalior (M.P), India.
- **Oral presentation** in UGC Sponsored National Seminar on Biodiversity Characterization and Environment Impact, 28-29 September 2011, School of Studies in Zoology, Jiwaji University, Gwalior (M.P), India.
- **Poster presentation** in UGC Sponsored National conference on Recent Trends in Zoology, 12-14 March 2012, School of Studies in Zoology, Jiwaji University, Gwalior (M. P.), India.
- **Participated** in workshop on Carrier Planning and Interview Techniques, 17 & 18th November 2014, Jiwaji University Gwalior, India.
- **Participated** in workshop on Environmental Conservation, 5th June, 2014, SOS in Zoology, Jiwaji University, Gwalior.
- **Participated** in National conference on Recent advances on chemical sciences, Emphasis on healthy life, 21st -22nd, September, 2012, ITM University, Gwalior, India.
- **Participated** in Intellectual Property Rights Awareness workshop; Jiwaji University Gwalior, March 5, 2010.

<p style="text-align: center;">LANGUAGES</p>	<p>English, Hindi, Urdu, Kashmiri</p>
<p style="text-align: center;">ACHIEVMENTS</p>	<ul style="list-style-type: none"> • Appreciation certificate, for rendering services as member of organizing committee for celebration of World Water Day, 22 March, 2018, theme: Nature based conservation of water, organized by Department of Life sciences & department of physical sciences, SBBS University, Jalandhar. • Selected as Research fellow for the UGC-SAP Research Fellowship in Science for Meritorious Students-2012, at SOS in Zoology Jiwaji University, Gwalior. • Active role in conducting National seminars and conferences, at SOS in zoology, Jiwaji University, Gwalior, during Ph. D.
<p style="text-align: center;">SKILLS</p>	<p>Computer knowing of good level (MS Word, MS Excel, MS Power Point, Internet etc.) Statistical analysis of data using MSTATC and Sigma stat 3.5 software.</p> <p>Knowledge of various techniques used in day to day life sciences, Microtomy, Centrifugation, Spectrophotometry etc.</p>
<p style="text-align: center;">SUMMARY OF QUALIFICATIONS</p>	<p>Online course (Molecular Biology)... March 2021 Online course (cell Biology)... March 2021 Online course (Evolutionary Biology)... September 2020 Computer diploma.....1 year (2015 - 2016) Ph.D.Zoology (2012-2015) B. Ed. 74.50% (2011-12) M. Phil (Zoology) 57.00% (2009-10) M.Sc. (Zoology) 65.58% (2007-09) B.Sc. (Life Sciences) 53.17% (2004-06)</p>
<p style="text-align: center;">EDUCATION</p>	<ul style="list-style-type: none"> • Graduated from University of Kashmir, Hazratbal Srinagar, Jammu and Kashmir, India • Postgraduate from Jiwaji University, Gwalior, M.P. India • M. Phil., “Mulberry Mites: Preliminary Studies on Prevalence and Effect on Silkworm Rearing in Kashmir” from Jiwaji University, Gwalior, M.P. India

	<ul style="list-style-type: none"> • B. Ed. from University of Kashmir, Hazratbal Srinagar, Jammu and Kashmir, India • Ph. D in Zoology at SOS in Zoology Jiwaji University Gwalior.
<p style="text-align: center;">TEACHING EXPERIENCE</p>	<p style="text-align: center;">5 years</p> <ul style="list-style-type: none"> • Worked as a lecture in Zoology, at Government College for women, Srinagar (2016-2017). • Worked as an Assistant Professor at Sant Baba Bhag Singh University, Jalandhar, Punjab (2017-2018). • Worked as lecturer in Zoology, at Government Degree College Bhadarwah, Jammu (2018-2019). • Worked as lecturer in Zoology, at Government Degree College Surankote, Jamm (2019-2020). • Worked as lecturer in Zoology, at Government Degree College Surankote, Jammu (2020-2021). • Recently working as lecturer, at Government Degree College, Tral.
<p style="text-align: center;">REFERENCES</p>	<ul style="list-style-type: none"> • Prof. R.J. RAO Rector Jiwaji University Gwalior (M.P) 474011. E-mail: rjrao09@gmail.com Ph no. 09826255137 • Dr. ANIL DHAR Joint Director, RSRS, Jammu Central Silk Board. E-mail: dranildhar@gmail.com Ph no. 09419021391 • Prof. O.P. Agrawal School of studies in zoology, Jiwaji University Gwalior, M.P. (474011) Email: op_agrawal51@rediffmail.com Ph no. 09827787803

PUBLICATIONS

Citation indices:

Total Google Scholar citations: **103**, h-index: **7**, i10-index: **5**

Full length Research Papers:

1. Singh A, **Dar, M.Y.**, Nagar D.P., Shrivastava, S., Shukla, S. (2021) Biomimetic synthesis of silver nanoparticles for treatment of N-Nitrosodiethylamin induced toxicity, *Journal of Biochemical and Molecular Toxicology* (accepted).
2. Ganaie, M.A., **Dar, M.Y.**, Illahi, I, Dubey, R.K., Gull A., (2020) Role of Weather Parameters on Incidence and Severity of Pink Mealy Bug, *Maconellicoccus hirsutus* (Green) on Mulberry in Madhya Pradesh, India, *Research Journal of Agricultural Sciences* **11(4)**: 854-859.
3. **Dar M.Y.** (2020) European Red Spider Mite; An Alarming Threat Pest to Mulberry, *Asian Journal of Emerging Research*, **2(03)** **104-105**.
4. Ganaie, M.A., **Dar, M.Y.**, Gull A., Illahi, I, Dubey, R.K., (2020) Mulberry Leaf Webber (Glyphodes pyloalis Walker) as a Major Threat to Silkworm Rearing, *Research Journal of Agricultural Sciences* **11(2)**: 298-305.
5. **Dar, M.Y.**, Singh A, Ramegowda, G.K., Rao, R.J. (2019). Influence of Weather Factors on Incidence and Severity of *Tetranychus turkestanii* (Acari: Tetranychidae) on Mulberry, *Journal of Applied Sciences* **19(6)**: 504-512.
6. **Dar, M.Y.**, Singh A, Rao, R.J., Ramegowda, G.K., (2018). Mites and their interaction with mulberry plant-A Review, *Invertis Journal of Sciences & Technology* **11(1)**: 24-36.
7. Singh A, **Dar, M.Y.**, Joshi B, Sharma B, Shrivastava, S., Shukla, S. (2018). Phytofabrication of silver nanoparticles: novel drug to overcome hepatocellular ailments, *Toxicology reports* **73(4)**: 378-381.
8. Dar M.S., **Dar, M.Y.**, Sharma G, Rao R.J. (2018). Pesticide Consumption and its Risks to the Human Health and Environment-A Review, *Toxicology reports* **73(4)**: 378-381.
9. **Dar, M.Y.**, Ramegowda, G.K. Rao, R.J., Illahi I (2017). Influence of weather on population build-up of *Tetranychus turkestanii* Ugarov & Nikolsii (Acari: Tetranychidae) on mulberry, *Journal of Entomological and Zoological Studies* **5(4)**: 888-893.
10. Singh A, **Dar, M.Y.**, Sharma A, Shrivastava, S., Shukla, S. (2017) Therapeutic efficacy of *Morus alba* L. against N-nitrosodiethylamine induced subchronic hepatic ailment in rats, *Toxicology and Environmental health sciences* **9(3)**: 177-187.

11. **Dar, M.Y.**, Rao, R.J., Ramegowda, G.K. (2016). Age-Stage, Two-Sex Life Table of European Red Spider Mite, *Panonychus ulmi* (Koch) (Acari: Tetranychidae) on Mulberry Varieties, *Archives Of Phytopathology And Plant Protection* **49(7-8)**: 182-194.
12. **Dar, M.Y.**, Rao, R.J., Ramegowda, G.K. and Mittal, V. (2015) Biology and Demographic Parameters of European red mite, *Panonychus ulmi* Koch (Acari: Tetranychidae) on Mulberry in Kashmir valley, India. *International Journal of Zoological Research* **11(3)**: 76-88.
13. **Dar, M.Y.**, Rao, R.J., Ramegowda, G.K. and Irfan Illahi. (2015). Seasonal dynamics of *Panonychus ulmi* (Koch) (Acari: Tetranychidae) on Mulberry varieties in Kashmir valley, India, *Persian Journal of Acarology*, **4(3)**: 305-317.
14. Khan, T.A., Ramegowda, G. K., **Dar, M. Y.** (2013), Effect of Road Dust Pollution in Mulberry on Silkworm Performance in Kashmir valley, India. *Research Journal of Agricultural Sciences* **4(4)**: 501-506.
15. **Dar, M. Y.**, Illahi, I., Agrawal, O. P., Mittal, V. and Ramegowda, G. K., (2012) Preliminary studies on the mulberry mite diversity and dynamics in Kashmir, India. *Indian Journal of Entomology*, **74(1)**: 01-08.
16. **Dar, M. Y.**, Ramegowda, G. K., Mittal, V., Illahi, I., Dhar, A., and Agrawal, O. P. (2012) A Preliminary study on mite damaged assessment in mulberry, *Munis Entomology and Zoology*, **7(2)** (899-903).
17. Ramegowda, G. K., **Dar, M. Y.**, Mittal, V., Ahmed, S. N., Guruswamy, D., Illahi, I., Agarwal, O. P. and Dhar, A., (2012) Preliminary studies on the effect of mite damaged mulberry leaves on performance of silkworm, *Bombyx mori* L. *Munis Entomology and Zoology*, **7(2)** (926-930).
18. **Dar, M. Y.**, Illahi, I., Agrawal, O. P., Mittal, V. and Ramegowda, G. K., (2011) Impact of mite infestation on mulberry leaf and silkworm, *Bombyx mori* L. *Indian Journal of Entomology*, **73(4)**: 378-381.

Books published:

- **Dar, M.Y.**, Rao, R.J., Ramegowda, G.K. and Irfan Illahi. (2019) Diversity, Incidence and Severity of mites on Mulberry, Lambert academic Publishing House, Republic Moldova

Dr. Mohd Yaqoob Dar