

1. Name and full correspondence address:

Dr. Anil Kumar Dubey

M. Sc. (Zoo.), Ph. D. (Entomology), F.R.E.S., F.A.Z.R.A.

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3. Institution/affiliation : Scientist D

4. Date of Birth : 20/11/1978

5. Gender (M/F/T) : Male

6. Category Gen/SC/ST/OBC: General

7. Whether differently abled (Yes/No): No

8. Academic Qualification (Undergraduate Onwards)

	Degree	Year	Subject	University/Institution	% of marks
1.	Ph. D.	2004	Entomology	Forest Research Institute University, Dehradun, Uttarakhand	
2.	MP SLET 1999	1999	Zoology	University Grant Commission, (UGC), New Delhi, India	Eligible for lectureship in University/ college
3.	M. Sc.	1999	Zoology (Specialization in Entomology)	Pt. RavishankarShukla University, Raipur, India	70% VI position in Science discipline
4.	B.. Sc.	1997	(Chemistry, Botany, Zoology)	Pt. RavishankarShukla University, Raipur, India	52%

9. Ph.D thesis title, Guide's Name, Institute/Organization/University, Year of Award.

Title: Biosystematics of the Aleyrodid (Insecta: Hemiptera: Aleyrodidae) fauna of South Western Ghats, India.

Institute: Institute of Wood Science and Technology (ICFRE), Bangalore 560 003.

University: Forest Research Institute University, Dehradun, Uttarakhand.

Supervisor: Dr. R. Sundararaj, Scientist G & Head of Division, IWST, Bangalore 560 003.

Co-supervisor: Nil

Year of Award: 2004

10. Work experience (in chronological order):

S.No	Positions held	Name of the Institute	From	To	Pay Scale
1	Scientist D	Zoological Survey of India, Andaman & Nicobar Regional Centre, Port Blair 744102	27.04.2017	Continuing	Pay matrix 78,800/+ GP7600/pm
2	Principal Investigator	Forest Entomology Division, Forest Research Institute, Dehradun, Uttarakhand 248 006	26.09.2013	25.09.2016	Rs.55,000/-pm
3	Research Associate	Indian Agricultural Research Institute Div. of Entomology, New Delhi 110012	20.06.2011	25.09.2013	Rs.24000/ + 30% HRA pm
4	Postdoctoral Fellow	National Taiwan University, Dept. of Entomology, Taipei, Taiwan 106	09.08.2006	31.12.2010	NT\$61,000/-pm
5	Principal Investigator	Instit. of Wood Sci. & Tech. (ICFRE), Malleshwaram, Bangalore- 560 003	10.11.2004	10.07.2006	Rs.15,000/-pm
6	Project Fellow	Centre for Ecological Sciences, Indian Institute of Science, Bangalore 560 012	14.11.2003	31.05.2004	Rs.9,000/-pm
7	Jr. Research Fellow	Instit. of Wood Sci. & Tech. (ICFRE), Malleshwaram, Bangalore 560 003	15.01.2001	31.10.2003	Rs.5,000/-pm

11. Professional Recognition/ Award/ Prize/ Certificate, Fellowship received.

S.No	Name of Award	Awarding Agency	Year
1	Fellow of A.Z.R.A.	AZRA, Cuttack, Orissa, India	2017
2	Fellow of Royal Entomological	Royal Entomological Society,	2015

	Society, London	London, UK	
3	Young Scientist Award	AZRA, Cuttack, Orissa, India	2015
4	Emerging Taxonomist Award	Prof. T. C. Narendran Trust for Animal Taxonomy, Calicut, India	2012
5	Young Scientist Award	DST, SERRB, New Delhi	2013
6	Young Scientist Award	SBSRD, Allahabad	2013
7	Best poster paper Award	Nat. Conference, Bareilly, India.	2013
8	Prof. T. N. Ananthkrishnan Award	TNA Foundation, Chennai, India	2010
9	Young Scientist Award	DST, SERRB, New Delhi	2004

12. Publications (*List of papers published in **SCI Journals**, in year wise descending order*).

S.no., Authors, Year, Journal name, title, Issue, Page number/DOI

SCI publications: 40

1. **Dubey, A. K.** & Martin, J. H. 2018. A review of the genus *Tuberaleyrodes* Takahashi (Hemiptera: Aleyrodidae) with description of five new species from Brunei, Hong Kong and Malaysia. **Zootaxa**, (in press).
2. **Dubey, A. K.** 2017 Description of a new species, *Setaleyrodes machili* Dubey, sp. nov. (Hemiptera: Aleyrodidae) infesting *Machilus odoratissima* Nees (Lauraceae) in Western Himalaya, India. **Zootaxa**, 4363(2): 291–300.
3. **Dubey, A. K.** & Singh, S. 2017. A new whitefly genus and species, *Himalayaleyrodessarcococcae* Dubey (Hemiptera: Aleyrodidae) infesting Christmas box (Buxaceae) in Western Himalaya, India. **Zootaxa**. 4269: 531–544.
4. Alarcon, M. E., Jara, F. A., Brionis, R. C., Dubey, A. K. & Slamovits, C. H. 2017. Gregarine infection accelerates larval development of cat flea *Ctenocephalides felis* (Bouché). **Parasitology**. 144 (4): 419–425.
5. Baig, M. M., **Dubey, A. K.**, Ramamurthy V. V. & Mishra, P. 2016. Determination of sexual dimorphism in the puparia of four whitefly (Hemiptera: Aleyrodidae) pest species from India. **Acta Entomologica Musei Nationalis Pragae**. 56(2):447–460.
6. **Dubey, A. K.** & Singh, S. 2016. Description of a new genus and species of whitefly (Hemiptera: Sternorrhyncha) infesting *Rhynchosia minima* L. (Fabaceae) in Karnataka, India. **Entomological Science**. 19(4): 367–375. (IF 1.144). DOI: 10.1111/ens.12216
7. **Dubey, A. K.** 2016. New genus and species of Aleyrodidae (Hemiptera: Sternorrhyncha) from North-Eastern India, with remarks on its relationship with allied genera. **Entomological Science**. 19(3): 161–173. (IF 1.144). DOI: 10.1111/ens.12185
8. Shih, Y.T., Polaszek, A., **Dubey, A. K.**, Chen, S.P., Yang, P.S., Ko, C.C. (2015) New species of *Eretmocerus* Haldeman (Hymenoptera: Aphelinidae) parasitizing *Crenidorsum turpiniae* (Takahashi) and *Aleurothrixus floccosus* (Maskell) (Hemiptera: Aleyrodidae) from Taiwan. **Journal of Natural History**, 35-36: 1–15.

9. Baig, M.M., *Dubey, A. K.& Ramamurthy, V.V. (2015) Biology and morphology of life stages of three species of whiteflies (Hemiptera: Aleyrodidae) from India. **Pan-Pacific Entomologist**. 91(2): 168–183. *Corr. author.
10. Dubey, A. K.& Ramamurthy, V. V. 2015. Description of a grass feeding whitefly of the genus *Tetraleurodes* (Hemiptera: Aleyrodidae) from the Indo-Myanmar border. **Florida Entomologist**. 98(1): 32-36.
11. Dubey, A. K., Singh, S. & Martin, J. H. 2014. *Acanthaleyrodes elevatus* sp. n. (Hemiptera: Aleyrodidae) from India, with key to species and discussion of tuberculate setae. **Zootaxa**. 3881(1): 33–48.
12. *Wang, J.-R., *Dubey A. K.& Zhou, D.-Y. 2014. Description of a new species of *Aleuroclava* Singh (Hemiptera: Aleyrodidae) from China. **Florida Entomologist**. 97(2): 685–691. (*First author).
13. Dubey, A. K.& Ramamurthy, V. V. 2013. *Icfrealeyrodes* stat. rev. (Hemiptera: Aleyrodidae) with description of a new species from Myanmar. **Florida Entomologist**. 96(2): 463–468.
14. Wang, J.-R., Dubey, A. K.& Du, Y.-J. 2013. Description of a new species of *Tuberaleyrodes* (Hemiptera: Aleyrodidae) from China. **Florida Entomologist**. 96(2): 619–623.
15. Dubey, A. K.& Ramamurthy, V. V. 2013. *Dialeurologa* re-defined (Hemiptera: Aleyrodidae): with a new genus and species from India, two new genera from Australia, and discussion of host-correlated puparial variation. **Zootaxa**. 3616(6): 548–562.
16. Alarcón, M. E., Huang, C. G., Dubey, A.K., Benítez, H. A. 2013. A gregarine from the gut of cat flea, *Ctenocephalides felis* (Bouché) (Siphonaptera: Pulicidae) in Taiwan: dynamic of infection patterns. **Veterinary Parasitology**. 192(1-3): 51-56.
17. Dubey, A. K. & David, B. V. 2012. Studies on Indian species of *Aleuroplatus* (Hemiptera: Aleyrodidae), with designation of a neotype puparium for *Aleurodesalcocki* Peal. **Zootaxa**. 3303: 50–58.
18. Dubey, A. K.& Ko, C. C. 2012. Sexual dimorphism among species of *Aleurocanthus* Quaintance & Baker (Hemiptera: Aleyrodidae) in Taiwan, with one new species and an identification key. **Zootaxa**. 3177: 1–23.
19. Alarcón, M. E., Gi, H. C., Tsai, Y. S., Chen, W.J., Dubey, A. K.& Wu, W.J. 2011. Life cycle and morphology of *Steininactenocephali* (Ross 1909) comb. nov. (Eugregarinorida: Actinocephalidae), a gregarine of *Ctenocephalides felis* (Siphonaptera: Pulicidae) in Taiwan. **Zoological Studies**, 50(6): 763–772.
20. Dubey, A. K.& Ko, C. C. 2010. *Aleurotrachelus* Quaintance and Baker (Hemiptera: Aleyrodidae), and allied genera from Taiwan. **Zootaxa**, 2685: 1–29.
21. Dubey, A. K., Ko, C. C.& Martin, J. H. 2010. Description of *Asiothrixus* gen. nov. (Hemiptera: Aleyrodidae) and two new species with diagnoses and puparial key to species. **Zootaxa**, 2417: 51–65.
22. Ko, C. C., Chen, Y. F. & Dubey, A. K. 2010. New species of *Dialeurodes* Cockerell (Hemiptera: Aleyrodidae) with diagnoses and keys to puparia and adults from Taiwan. **Entomological Science**, 13(1): 123–131.
23. Dubey, A. K., Ko, C. C. & David, B. V. 2009. The whitefly genus *Lipaleyrodes* Takahashi: a junior synonym of the genus *Bemisia* Quaintance and Baker (Hemiptera: Aleyrodidae)- a revision based on morphology. **Zoological Studies**, 48(4): 539–557.

24. Dubey, A. K. & Ko, C. C. 2009. A review of the genus *Aleurolobus* Quaintance and Baker (Hemiptera: Aleyrodidae) from Taiwan, based mainly on pupal morphology with a description of a new species. **Entomological Science**, 12(1): 51–66.
 25. David, B. V. & Dubey, A. K. 2009. New synonymies and combinations in *Bemisia* Quaintance and Baker (Hemiptera: Aleyrodidae). **Oriental Insects**, 43: 1–6.
 26. Dubey, A. K. & Ko, C. C. 2008. The genus *Singhius* Takahashi (Hemiptera: Aleyrodidae): with notes on dimorphism, intra-specific variation and an identification key to species. **Zoological Studies**, 47(4): 507–518.
 27. Dubey, A. K. & Ko, C. C. 2008. The genus *Tetrালেurodes* Cockerell (Hemiptera: Aleyrodidae) of Taiwan. **Proceedings of the Entomological Society of Washington**, 110(3): 760–777.
 28. Dubey, A. K. & Ko, C. C. 2008. Whitefly (Aleyrodidae) host plants from India. **Oriental Insects**, 42: 49–102.
 29. David, B. V. & Dubey, A. K. 2008. Aleyrodid (Hemiptera: Aleyrodidae) fauna of Sri Lanka with description of a new species. **Oriental Insects**, 42: 341–349.
 30. Dubey, A. K. & Sundararaj, R. 2008. Are polyphagous aleyrodids more diverse in puparial morphology? **Current Science**, (Scientific correspondence) 94(8): 968–969.
 31. Dubey, A. K. & Ko, C. C. 2007. *Rutaleyrodesatalantiae*, a new genus and species (Hemiptera: Aleyrodidae) from India. **Current Science**, 92(12): 1685–1687.
 32. Ko, C. C. & Dubey, A. K. 2007. *Aleurocyperus humus* gen. et sp. nov. (Hemiptera: Aleyrodidae) from Taiwan. **Zootaxa**, 1443: 31–54.
 33. Dubey, A. K. & Ko, C. C. 2007. A new name for a whitefly, redescription and intra-specific variation in *Aleurolobus exceptionalis* Regu and David, a new record of *Aleurolobus*, and description of a new species of *Dialeurodes* (Hemiptera: Aleyrodidae), all from India. **Entomological News**, 11(5): 443–543.
 34. Chen, C. C., Dubey, A. K. & C. C. Ko. 2007. Comparative morphological studies on two *Aleyrodes* (Hemiptera: Aleyrodidae) species. **Pan-Pacific Entomologist**, 83(3): 243–254.
 35. Dubey, A. K. & C. C. Ko. 2007. A new species of *Dialeuronomada* Quaintance and Baker (Hemiptera: Aleyrodidae) from India. **Oriental Insects**, 41: 367–370.
 36. Dubey, A. K. & Sundararaj, R. 2006. *Distinctaleyrodessetosus* Dubey and Sundararaj gen. et sp. nov. (Sternorrhyncha: Aleyrodidae), a new whitefly genus and species from India. **Zootaxa**, 1351: 36–39.
 37. Dubey, A. K. & Sundararaj, R. 2006. A review on the tribe *Aleurolobini* Takahashi (Hemiptera: Aleyrodidae) with description of five new species from India. **Oriental Insects**, 40: 33–59.
 38. Dubey, A. K. & Sundararaj, R. 2006. Description of five new species of the whitefly genus *Dialeurolonga* Dozier (Hemiptera: Aleyrodidae) from India. **Oriental Insects**, 40: 159–170.
 39. Dubey, A. K. & Sundararaj, R. 2005. Whitefly species of the genus *Aleurocanthus* Quaintance and Baker (Hemiptera: Aleyrodidae) from India, with descriptions of six new species. **Oriental Insects**, 39: 295–321.
 40. Dubey, A. K. & Sundararaj, R. 2005. A review of the genus *Aleuroclava* Singh (Hemiptera: Aleyrodidae) with description of eight new species from India. **Oriental Insects**, 39: 241–272.
13. Conferences/seminars. (*In*: proceedings of International Conference)

1. Dubey, A. K. & S. Singh. 2016. New record of the genus and species, *Agrostaleyrodesarcanus* Ko (Hemiptera: Aleyrodidae) from India, now colonizing on sugarcane. Paper presented in XVI AZRA International Conference, Ethiraj College, Chennai, India being held on 11–13 Feb. 2016, pp 37–39.
2. Sundararaj, R. & Dubey, A. K. 2005. Potential of plant products for the management of whiteflies in nurseries. Working papers of the **Finnish Forest Research Institute (Finland)** 11, Pp. 65–68.

14. Books/Reports/Chapters/General articles etc. None

S.No, Title, Author's, Publisher, Name Year of Publication

1. **Dubey, A. K.** & David, B. V. 2012. Collection, preservation and preparation of specimens for taxonomic study of whiteflies (Hemiptera: Aleyrodidae). *In*: David, B. V. (ED.) The Whiteflies or Mealywing bugs: biology, host specificity and management. Lambert Academic Publishing, **Germany**, pp. 1–19. [ISBN: 978-3-659-13030-4].
2. **Dubey, A. K.** & David, B. V. 2012. List of Indian whiteflies (Hemiptera: Aleyrodidae) with their host plants. *In*: David, B. V. (ED.) The Whiteflies or Mealywing bugs: biology, host specificity and management. Lambert Academic Publishing, **Germany**, pp. 316–391. [ISBN: 978-3-659-13030-4].
3. **Dubey, A. K.** & Sundararaj, R. 2016. Species diversity of whiteflies (Hemiptera: Aleyrodidae) in Western Ghats, India. *In*: Priyadarsanan, D. R., Devy, M. S., Subramanian, K.A., Aravind, N.A. and Seena, N.K. (ED.) Invertebrate Diversity and Conservation in the Western Ghats, India. Ashoka Trust for Research in Ecology and the Environment (ATREE), **Bangalore**, pp. 225–234.

15. Any other Information

Interest : Whiteflies of the Old World topics
 New genera described : 12
 New species described: 71
 Keynote lecture : 1
 Membership : 5
 Training Certificates : 3
 Abstracts : 6
 Popular Article : 1 (*Nature India*).
 Externally funded projects completed: 2

Sl. No	Title of the project	Position	Funding Agency
1	Morphological taxonomy of the family Aleyrodidae (Hemiptera: Sternorrhyncha) India: revisions of the genera and species	Principal Investigator	Department of Science and Technology, New Delhi
2	Revision of the subfamily Ponerinae (Hymenoptera: Formicidae) of India with species reference to South Western Ghats	Principal Investigator	Department of Science and Technology, New Delhi

Publications in Journals with ISBN numbers only

1. **Dubey, A. K.** & Sundararaj, R. (2016) A new combination and first record of the genus *Aleurothrixus* Quaintance & Baker (Hemiptera: Aleyrodidae) from India. **Biosystematica**, 9(2): 23–28.
2. David, B. V. & **Dubey, A. K.** 2012. Whitefly (Hemiptera: Aleyrodidae) fauna of Myanmar. **Indian Journal of Entomology**, 74: 167–172.
3. David, P.M.M., David, B. V. & **Dubey, A. K.** 2010. Two new species and one new record of whiteflies (Hemiptera: Aleyrodidae) from India. **Hexapoda**, 17(1): 6–11.
4. **Dubey, A. K.** & Sundararaj, R. 2007. Identification of Indian species of whitefly of the genus *Dialeuropora* (Homoptera: Aleyrodidae) and their host plants. **Indian Journal of Forestry**, 30(2): 185–188.
5. **Dubey, A. K.** & Ko, C. C. 2006. A new species of whitefly, *Crescentaleyrodesvetiveriae* (Hemiptera: Aleyrodidae) from India. **Formosan Entomologist**, 26: 69–75.
6. **Dubey, A. K.** & Sundararaj, R. 2004. A review of the genus *Dialeuronomada* Quaintance and Baker (Hemiptera: Aleyrodidae) with description of two new species. **Formosan Entomologist**, 24: 147–157.
7. **Dubey, A. K.** & Ko, C. C. 2006. Toward an understanding of host plants associations of whiteflies, an evolutionary approach. **Formosan Entomologist**, 26: 197–201.
8. **Dubey, A. K.** & Ko, C. C. 2006. *Dialeuropora photiniana* comb. nov. and redescription of *Dialeurolonga malleswaramensis* Sundararaj (Hemiptera: Aleyrodidae). **Formosan Entomologist**, 26: 391–398.
9. **Dubey, A. K.** 2006. Notes on the Indian species of the genus *Platythyrea* (Hymenoptera: Formicidae) with an identification key. **Entomon**, 31(1): 45–48.
10. **Dubey, A. K.** & Sundararaj, R. 2006. Two new aleyrodids (Hemiptera: Aleyrodidae) from India. **Entomon**, 31(3): 229–235.
11. **Dubey, A. K.** & Sundararaj, R. 2006. On the genus *Asialeyrodes* Corbett (Hemiptera: Aleyrodidae) of India with a key to Indian species. **Journal of the Bombay Natural History Society**, 103(1): 117–119.
12. **Dubey, A. K.** & Sundararaj, R. 2006. A new whitefly species of the genus *Taiwanaleyrodes* Takahashi (Hemiptera: Aleyrodidae) from Western Ghats of South India. **Entomon**, 31(1): 73–76.
13. **Dubey, A. K.** & Sundararaj, R. 2006. *Icfrealeyrodesindica*, a new genus and species of whitefly (Hemiptera: Aleyrodidae) from India. **Entomon**, 31(2): 125–128.
14. David, B. V. & **Dubey, A. K.** 2006. Whitefly fauna of Andaman and Nicobar islands with description of a new species. **Entomon**, 31(3): 191–205.
15. Sundararaj, R. & **Dubey, A. K.** 2006. On the new genus *Rhachisphora* Quaintance and Baker (Hemiptera: Aleyrodidae) of India with description of a new species. **Journal of the Bombay Natural History Society**, 103(1): 68–70.
16. Sundararaj, R. & **Dubey, A. K.** 2006. A review of the whitefly genus *Dialeurodes* Cockerell (Aleyrodidae: Hemiptera) with description of two new species from India. **Journal of the Bombay Natural History Society**, 103(1): 62–67.
17. **Dubey, A. K.** & Sundararaj, R. 2005. Description of a new species of the genus *Tetraleurodes* Cockerell (Hemiptera: Aleyrodidae) with a key to Indian species. **Zoos' Print Journal**, 20(7): 1924–1926.
18. **Dubey, A. K.** & Sundararaj, R. 2005. Three new species of *Fippataleyrodes* Sundararaj and David (Aleyrodidae: Hemiptera) from Western Ghats of South India. **Journal of the Bombay Natural History Society**, 102(2): 204–207.

19. **Dubey, A. K.** & Sundararaj, R. 2005. *Davidiellacinnamomi*, a new genus and species of whitefly (Hemiptera: Aleyrodidae) from India. **Entomon**, 30 (4): 351–354.
20. **Dubey, A. K.** & Sundararaj, R. 2005. A taxonomic study of the genus *Pealius* Quaintance & Baker from India. **Journal of the Bombay Natural History Society**, 102 (2): 162–165.
21. **Dubey, A. K.** & Sundararaj, R. 2005. A new record of *Aleurocanthusmartini* David (Homoptera: Aleyrodidae) from India. **Journal of the Bombay Natural History Society**, 102(1): 131.
22. Sundararaj, R. & **Dubey, A. K.** 2005. *Parabemisiamyrica* (Kuwana) (Hemiptera: Aleyrodidae), A new record from India. **Zoos' Print Journal**, (20)7: 1933.
23. **Dubey, A. K.**, Regu, K. & Sundararaj, R. 2004. Aleyrodids (Aleyrodidae: Hemiptera) fauna of the Lakshyadweep, India. **Entomon**, 29(3): 279–286.
24. **Dubey, A. K.** & Sundararaj, R. 2004. Evaluation of some neem products against the spiralling whitefly *Aleurodicusdispersus* Russell (Aleyrodidae: Homoptera) on *Bauhiniavariegata* and *Micheliachampaca*. **Indian Journal of Plant Protection**, 32(2): 126–128.
25. **Dubey, A. K.** & Sundararaj, R. 2004. Host range of spiralling whitefly *Aleurodicusdispersus* Russell (Aleyrodidae: Homoptera) in Western Ghats of South India. **Indian Journal of Forestry**, 27(1): 63–65.
26. Sundararaj, R. & **Dubey, A. K.** 2004. The whitefly genus *Martiniella* Jesudasan and David (Aleyrodidae: Hemiptera), with description of one new species from India. **Entomon**, 29(4): 357–360.
27. Sundararaj, R. & **Dubey, A. K.** 2003. Whiteflies associated with sandal (*Santalum album* L.) in South India with description of one new species (Insecta: Hemiptera: Aleyrodidae). **Entomon**, 28(4): 293–298.
28. **Dubey, A. K.** & Sundararaj, R. 2002. Development and survival of the spiralling whitefly *Aleurodicusdispersus* Russell (Homoptera: Aleyrodidae) on some tree species. **Journal of Applied Zoological Researches**, 13(2&3): 185–187.