Dr. Misbahullah

List of Publications:

- **Misbah Ullah**, Yang Zhaofu, Qiao Pingping, Zhang Yalin (2017) A new cryptic species of *Nagiella* Munroe from China revealed by DNA barcodes and morphological evidence (Lepidoptera, Crambidae, Spilomelinae). *ZooKeys* 679: 65–76. https:// doi.org/10.3897/ zookeys.679.11960.
- **Misbah Ullah**, Yanling Dong, Pingping Qiao, Yalin Zhang & Zhaofu Yang (2017): Delineating closely related species of *Tylostega* Meyrick (Lepidoptera: Crambidae: Spilomelinae) from mainland China using DNA barcodes, Mitochondrial DNA, DOI: 10.1080/24701394.2017.1419213.
- Zhaofu Yang1ǂ, **Misbah Ullah**1ǂ, Jean-François Landry, Scott E. Miller, Margaret E. Rosati and Yalin Zhang (2019) "Resolving the generic assignment for micro-lepidoptera: a case study of the genus *Bacotoma* (Lepidoptera: Crambidae: Spilomelinae) based on molecular and morphological evidence" Insect Systematics & Evolution DOI 10.1163/1876312X-00002205."
- **Misbah Ullah**, Yang Zhaofu, Zhang Yalin (2018) Description of a new cryptic species *Agathodes* Guenée (Lepidoptera, Crambidae, Spilomelinae) from mainland china. In press.
- **Misbah Ullah**, Yang Zhaofu, Zhang Yalin (2018) Review of Genus *Udea* Guenée with description of a new species *Udea yuani* and a newly recorded species *Udea fulvalis* (Lepidoptera, Crambidae, Spilomelinae) from mainland china. In press.
- **Misbah Ullah**, Yang Zhaofu, Zhang Yalin (2018) A new Record of Genus *Nankogobinda* Rose & Kirti (Lepidoptera, Crambidae, Spilomelinae), to Mainland China. In press.
- **Misbah Ullah**, Yang Zhaofu, Zhang Yalin (2018) Review of genus *Mecyna* (Lepidoptera, Crambidae, Spilomelinae), with a newly recorded species *Mecyna luteofluvalis* to China.
- **Misbah Ullah**, Yang Zhaofu, Zhang Yalin (2018), Revision of Geuns *Syllepte* with a description of newly recorded species *Syllepte fuscomarginalis* (Lepidoptera, Crambidae, Spilomelinae), to Mainland China. In press.
- Nazeer. Ahmed, Chamilla HLD, **Misbah U**, Sohail K. Liu T-X (2017) Leaf factors of cabbage cultivars affecting the preference and performance of green peach aphid, wingless *Myzus persicae*. In Press.

- Nazeer. Ahmed, Chamilla HLD, **Misbah U**, Sohail K, Liu T-X (2018) Life table parameters of green peach aphid, wingless M. persicae on resistant and susceptible cabbage cultivars. In Press.
- Nazeer. Ahmed, Chamilla HLD, **Misbah U**, Zhu YJ, Liu T-X (2018) Correlation of volatile organic compound and glucosinolates of cabbage cultivars in response to host selection behaviour of the green peach aphid, *Myzus persicae*. In Press.
- Nazeer. Ahmed, Chamilla HLD, **Misbah U**, Sohail K, Liu T-X (2018) Behavioural response of green peach aphid, wingless *M. persicae*, to volatile compounds identified in the headspace of cabbage cultivars. In Press.
- **Misbah Ullah**, Maid Zaman, Nazeer Ahmad, Muhammad Ali and Jawad Ali Shah (2015) "Description of key to different species of Genera of Aphidiinae (Homoptera: Aphididae)

of District DI. Khan, KPK Pakistan" *Journal of Entomology and Zoology studies*: 3(5): 221-224.

- **Misbah Ullah**, Mian Inayatullah, Nazeer Ahmed, Kamran Sohail, Habibullah, Saeed Ahmed, Muhammad Kamran (2015) " Evalvation of vegetable extract as natural lures for female *Bactrocera cucurbitae* (Diptera: Tephritidae)" *Journal of Entomology and Zoology Studies.* 3(4):458-461.
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- Habib Ullah, Sahib Alam, Hamid Ullah Shah, **Misbah Ullah**, Alam Zeb, Sohail Kamran, Gul Roz Khan and Rehmat Gul (2016) "Biochemical screening of advanced potato lines for tolerance against *Rhizoctonia solanai*" *International Journal of Development research* 6(8): 9064-9068.
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- Asif Ali, Hidayat Ur Rahman, Liaqat Shah, Aziz Ur Rahim and **Misbah Ullah** (2015) "Combining ability and heterotic effects for flowering and morphological traits in local maize variety sarhad white of Pakistan. *Academia Journal of Agriculture Research* 3(9): 169-175.
- Adil Khan, Ibad Ullah Jan, Muhammad Ali, Muhammad Muzammil Jahangir, Waqar Karim, Asif Ali Khan, **Misbah Ullah** and Muhammad Zeshan Rafique (2016) "Effect of different plant spacing on the performance of radish in the agro-climate conditions of swabi. *Pure and Applied Biology*. http://dx.doi.org/10.19045/bspab.2016.50134.