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“Morphological and Molecular Characterization of Root-Knot Nematode (*Meloidogyne* spp) of Agriculturally Important Crops of Uttar Pradesh”.  
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Supervision : Nil

Collaborations: Nil

Visits abroad : Nil

List of publications (5 Significant):

1. Mohammad Danish, Hisamuddin, **Merajul Islam Robab**. (2015). In Vitro Studies on Phytochemical Screening of Different Leaf Extracts and Their Antifungal Activity against Seed Borne Pathogen *Aspergillus niger*. **Journal of plant pathology and microbiology**. **Vol. 06, No. 11**.
2. **Merajul Islam Robab**, Hisamuddin and Tanweer Azam. (2012). Antagonistic effect of *Glomus mosseae* on the pathogenicity of root-knot nematode infected *Solanum nigrum*. **Crop Protection**. **42. 351-355**.
3. **Merajul Islam Robab**, Hisamuddin and Tanweer Azam (2010). Impact of flyash on vegetative growth and photosynthetic pigment concentrations of *Solanum nigrum* L. *Nanobiotechnica Universale*, 1(2), 133-138.
4. **Merajul Islam Robab**, Hisamuddin and Tanweer Azam. (2010). Histopathology of roots of *Glycine max* (L) Merrill induced by root-knot nematode *Meloidogyne incognita*. *Archives of Phytopathology and Plant Protection*. 43 (18) 1758-1767.
5. **Merajul Islam Robab**, Hisamuddin and Tanweer Azam (2009). Pathogenic effect of root-knot nematode, *Meloidogyne incognita* on soybean. *Trends in Biosciences*. 2 (1): 67.