NAME	APEKSHITA SINGH Photograph
DESIGNATION	ASST. PROFESSOR
EMAIL ID	asingh20@amity.edu
CONTACT NUMBER	9654554040
RESEARCH INTERESTS	Plant Molecular Biology, Genetics, Plant Biotechnology, Genomics

**EDUCATIONAL QUALIFICATIONS:** 

Name of College / University	Degree	Year
University of Delhi	BSc	1995
Hamdard University	MSc	1997
University of Delhi	PhD	2005
UGC-CSIR NET	-	1999

Title of Ph.D. thesis: Seed storage protein and nuclear ribosomal DNA polymorphism for analysis of genetic diversity, and phylogenetic relationships in peanut (Arachis hypogaea) and chickpea (Cicer arietinum) cultivars, and their wild species

EXPERIENCE (in chronological order)				
Designation	Type of post held (teaching/ research)	Name of the Institute	Year (From – To)	
DBT post Doc	Research	JNU, New Delhi	2005-2007	
Research Associate	Research	NII, New Delhi	2007-2008	
Lecturer	Teaching	Gargi College, Zakir Husain College (University of Delhi)	2008-2009	
Asst Professor	Teaching and Research	Amity University	2010- till date	
No. of Ph.D. students supervised		Awarded: (no. only)		
		Ongoing: (no. only) <b>one</b>		
		1.Der Pharma Chemica 3(5):102-112., 2011 2.Plant Physiology 152:1842-1850,2010. 3.Genetic Resources and Crop Evolution 55(1):65-79,2008. 4.Euphytica 123: 211-220,2002.		

## **PUBLICATIONS -7** (mention total no. here)

5.Asia Pacific Journal of **Biology** Molecular and Biotechnology 19(4):137-148,2011. 6.Proceedings of The National Conference on

"Seabuckthorn: Emerging trends in R&D on Health Protection &Environmental Conservation", December 1-3, 2011

7. Plant Archives 2016.

Posters and abstracts

1. A poster presentation at International Conference on "Plant Genomics and Biotechnology: Challenges and Opportunities" Oct 26-28th, 2005 at Indira Gandhi Agricultural University, Raipur, Chattisgarh, India. 2.Development of Protease Inhibitors as Antiretroviral Drugs

PATENTS (total no.)	for HIV Patients". National Symposium on HIV and AIDS: Biology to Bedside, March 15-16, 2012 at Amity University, Noida, UP(India) Pg78  3. Poster in International Conference on Plant signaling in Changing Environment at Saclay Plt Science, France 4-6 July,2013  4. Poster at India Habitat Centre, in Asian Congress on Biotechnology, Dec 15-19,2013  **Details:nil**  **Details:nil	
RESEARCH PROJECTS Completed: (total no.) Ongoing: (total no.)2	Details: In collaboration with North East, India	
AWARDS & HONOURS/ DISTINCTIONS	Awarded CSIR SRF, DBT Post Doc, International travel grant for Paper presentation	
MEMBERSHIP with Professional/ Academic bodies	Delhi University Botanical Society, Indian Agricultural Biochemists	