# **Biodata**

Personal Details: DR.KALYAN DHONDIBA SAVANT

Designation	Assit. Professor
Qualification(s)	M. Sc, B.Ed. , Ph.D.
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## **Educational Details:**

Sr.No.	Name of th course	Name of the Board /	Year of
		University	Passing
01	B.Sc	Dr.B.A.M.U.,Aurangabad	2002
02	M.Sc.	27	2004
03	B.Ed.	27	2005
04	Ph.D.		

## **Member of College Committees**

Sr. No.	Name of Committee	Role	
1	Nodal Officer SIP	To Conduct student	
		Induction program	
02	N.S.S. Program Officer	To organize and conduct all	
		activities related to NSS as per	
		the guidelines by NSS Unit	
		S.R.T.M.U.Nanded and	
		Principal, RSML	
03.	Co-ordination committee, Co-coordinator B.Sc I	To direct the curricular and	
		co- curricular, activities as per	
		academic plan	

04.	Science Association	To organize programs related
		to Science associatin

## **Member of Professional Committees and other organizations**

Sr. No.	Name of Committee	Role
	Member, BOS <b>in</b> Botany , Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)	To set syllabus of UG and PG
		Controlling and regulating teaching, awards, the admission of students, assessment, the discipline of students, and other matters relating to teaching, examining and research, through Regulations

#### **Research Project:**

Sr. No.	Title of Research	FundingAgency/Organizatio n/Name of University

#### **Research Guidance:**

## **Experience Details:**

Sr.No.	Particulars	Durations
01	Deogiri College, Aurangabad 2005-2009	
02	Rajarshi Shahu Mahavidyalaya, Latur	2009 till Date

#### **Skills:**

- Proficiency in Mutagenesis
- Expertise in electrophoretic technique
- Expertise in cytological studies
- Tissue culture techniques
- Permanent double stained preparation
- Herbarium preparation

<sup>\*</sup> No. of Students under Research Guide ship -

## BooksPublished/ Edited:

Nameof Book	Author(s)	ISBNNo.	Year	Edition	Publisher

## **ResearchPublications:**

Name of Authors	Year	Title/Theme of The paper	Journal	Volume	Page no.
A.L.Bhalerao K.D.Savant and V.SKothekar	2008	Low LectineMuants in Wingedbean (Psophocarpustetragonolobus L.)	Bioinfolet	05(1)	33-37
K.D.SavantA.L.Bhaler ao And V.S.Kothekr	2009	Quality improvement of sesame oil through induced mutations	Bioinfolet	11	27-30
K.D.SavantG.P.Kulka rni And V.S.Kothekar	2010	Mutagenic effctiveness and effiency in sesame (SesamumindicumL.)	GEOBIOS	37(1)	49-52
K.D.Savant And V.S.Kothkar	2011	Induction of Variability in Fatty acid Profile in Sesame (Sesamumindicum L.)	Journal of phytology	3(12)	01-03
K.D.Savant	2016	INDUCTION OF MALE STERILITY IN SESAME (SESAMUM INDICUM L.)	Journal of plant breeding and genetics	04 (01)	07-10
K.D.Savant	2017	Development of male sterile mutants in cowpea [Vignaunguiculata (L.) Walp.]	Bioscience Discovery	8(4)	876-879
K.D.Savant M.S.Wawre	2018	Challenges in implementation of autonomy in higher education	New dimension s in Higher Education		72-75
K.D.Savant	2019	Altered Oil content and Fatty acid composition in deteriorated seeds of peanuts and their response to ageing	Research Journy	Special Issue	63-68

K.D.Savant	2020	Mutation studies in cowpea K.D.Savan	Bioinfolet	<b>Volume</b> 17 ( 3a)	434-437
K.D.Savant	2020	Mutagenic Effectiveness and Efficiency in [Vignaunguiculata (L.)Walp.] Variety PhulePhandari (PP) and VCM-8	Indian Journal of Agricultural Research	Published Online	

## Participation as a Guest Lecture/Resource person/Paper presenter/Invited talk

Sr.No.	Name of Topic	Name of Invited Institute	Role
01	Guest lecture on Mutation Breeding in plants Orientation Program for Teachers	Shivchhatrapati College, Aurangabad	Resource Person
02	Research methodology in cytology and genetics	HRDC, Aurangabad	Resource Person
03	<b>Biodiversity Conservation</b>	N.S.S. Unit, Dr. B.A.M.U., AURANGABAD	Resource e Person rson
04	Opportunities in Life sciences and Science and Technology and technology	A.C.S.College, Kille Dharur	Resource Person
05	<b>Current trends in plant sciences</b>	S.B.College Aurangabad	Chair Person
06	Contribution of Biological research for sustainable development	A.C.S.College, Kille Dharur	Resource Person
07	Contribution of Biological research for sustainable development	A.C.S.College, Kille Dharur	Resource Person
08	Contribution of Biological research for sustainable development	A.C.S.College, Kille Dharur	Resource Person
09		Milind Scienc College, Aurangabad	Chair Person
10	Genetic Improvement of Oil seed Crops	Vasant Mahavidyalaya, Kaij	Resource Person

## Seminars/Workshops/Guest Lectures/ Conferences/Webinars Organized:-

Organized National Conference as Joint Organizing Secretary

Organized Regional workshop on B.ScIII syllabus , DR.B.A.M.U., Aurangabaaad
Organized Regional workshop on Medicinal plant identification for employs of forest department
and UG students in coordination with Deogiri college, Aurangabad
Organized University level workshop for women's empowerment
Organized 05 special Youth Camps at different places in Latur District.
Organized 03 WEBINARS
Organized SET, NET Workshops for P. G. students
Organized 09 guest Lectures for UG and PG students

## Other Accomplishments/ Awards:-

Special Appreciation Award by Maharashtra Police 2017
Shram Sanskar Award by Panchayat Samiti Latur - 2018
Appreciation Award for water conservation by LATUR Municipal corporation-2019
Special Appreciation Award by Maharashtra Police 2010
Special Appreciation Award by Maharashtra Police - 2019

Completed 03 NPTEL courses.

Received Gold Medal in NPTEL course "Bioenergetics" organized by IIT, Kanpur