

# Department of Ophthalmology

## FACULTY COMPLETED PROJECTS 2011-2016

S.N	Title	Investigator	Department
1.	Awareness of Diabetic Retinopathy Among Medical & Paramedical Staff	Dr.Surekha Bangal	2011-12
2.	Our experience of primary ACIOL in rural tertiary care center	Dr.Nigwekar Shubhangi	2011-12
3.	Prevalence& clinical profile of paediatric cataract in rural tertiary care centre.	Dr.Nigwekar Shubhangi	2011-12
4.	Study of ocular manifestations in snake bite cases at Pravara Hospital.	Dr.Chavan W.M.	2011-12
5.	Prevalence and clinical profile of congenital cataract in rural tertiary care hospital	Dr. S. Nigwekar	2012-2013
6.	Study of ocular manifestations in cases of snakebite	Dr. Chavan W. M.	2012-2013
7.	Clinical Profile and visual outcome of agricultural eye injuries	Dr. Somen Misra	2012-2013
8.	Ocular allergies in rural area.	Dr. S.P. Sathe	2013-2014
9.	Visual outcome in Keratoplasty patients in tertiary care hospital.	Dr.K.P.Badhe	2013-2014
10.	Surgical outcome of residual squint.	Dr.Shobhana Jorvekar	2013-2014
11.	Study of posterior capsular opacification visual outcome in pediatric cataract	Dr.Shobhana Jorvekar	2013-2014
12.	Study & visual outcome of Agricultural ocular injuries in tertiary hospital.	Dr.Somen Misra	2014-2015
13.	Study on prevalence of Ocular manifestations in individuals with elevated blood glucose levels in a rural setup	Dr.Surekha Bangal	2014-2015
14.	Prevalence and clinical profile of paediatric ocular injuries.	Dr.Surekha Bangal	2014-2015
15.	Surgical outcome after cataract surgery in patients with traumatic cataract proposal Registration Number	Dr. Akshy Bhandari	2015-2016

## P.G. STUDENTS COMPLETED PROJECTS :2011-2016

S.N	Title	Investigator	Year
1.	Sudy of Epidemiology of ROP in Rural Settings in level 2 nursery	Dr. Rajen Mehta	2011-2012
2.	Study of clinical profile of ocular surface disorders in a rural population	Dr. Gaurav Suryawanshi	2012-2013
3.	A comparative study of simple excision & 5 FU with conjunctival-limbal autograft in the management of pterygium	Dr. Priyanka Dhaytadak	2012-2013
4.	A prospective randomized comparative study of external dacryocystorhinostomy surgery and endonasal Dacryocystorhinostomy surgery in rural tertiary eye care center.	Dr. Ashish Kumar	2012-2013
5.	Study of clinical profile of ocular surface disorders in a rural population	Dr. Gaurav Suryawanshi	2013-2014
6.	A study of correlation of central corneal thickness in Patients of primary open angle glaucoma primary (POAG) , primary angle closure glaucoma (PACG) and healthy individuals	Dr. Tanvi Haldipurkar	2013-2014
7.	Ophthalmic Manifestations of HIV patients in rural setting	Dr. Pratik Gogri	2013-2014
8.	Ocular funds changes in Pre- eclampsia an eclampsia	Dr. Akshay Bhandari	2013-2014
9.	Occurrence of dry Eye after cataract surgery.	Dr Ameya Kulkarni	2014-2015
10.	Diagnostic role of ophthalmic B scan in evaluation of ocular and orbital disorders.	Dr Fuzail Zakir Siddiqui	2014-2015
11.	Clinical study, Prevalence, Treatment outcome of diabetic maculopathy and effect of associated risk factors.	Dr Bhushan Patil	2014-2015
12.	Study of intraoperative & early postoperative complications of manual small incision cataract surgery (MSICS) in senile cataract patients in rural tertiary care hospital.	Dr Chaitanya Gupte	2014-2015
13.	Comparative study of astigmatism before and after pterygium surgery.	Dr Mohammad S Farooqui	2014-2015
14.	Association between refractive errors and senile cataract.	Dr Sagar Chaudhari	2014-2015
15.	Clinical profile of posterior capsular opacification and visual outcome after Nd : YAG laser capsulotomy	Dr Kunal Patil	2014-2015
16.	Study of fellow eye in unilateral good pseudophakic patients	Dr Shruti Mahajan	2014-2015
17.	To compare functional visual outcome in eyes following phacoemulsi-fication and in eyes following manual small incision cataract surgery	Dr Dipti D Padghan	2014-2015
18.	Clinical profile and intraoperative challenges during cataract surgery in patients with pseudoexolation at rural hospital	Dr Prajakta M Kharche	2014-2015
19.	A study of clinical profile of vernal keratoconjunctivitis in rural population	Dr Mahima Bankar	2014-2015

20.	Clinico-Investigation profile of various adult glaucomas in rural area with emphasis on lens induced glaucoma RMC/PG/2013/05	Dr Sweta Mishra	2014-2015
21.	A study of fibrin glue and sutures for conjunctival autografting in pterygium surgery at Pravara Rural Hospital a longitudinal study	Dr Aayush Tandon	2015-2016
22.	Correlation of the intra-ocular pressure measured with the Schiotz indentation tonometer,Goldmann applanation and non contact tonometer in patients coming to the ophthalmology OPD of Pravara Rural Hospital	Dr. Aditya Pachauri	2015-2016
23.	A study on changes in Central Corneal Thickness and Axial Length in Myopic patients visting Ophthalmology OPD,PRH,Loni	Dr. Abhishek Das	2015-2016
24.	Study of corneal scraping in suspected patients of fungal keratitis, coming to PRH Loni, using Potassium hydroxide method and culture	Dr. Varun Gupta	2015-2016
25.	Study of intraoperative challenges during Manual Small Incision Cataract Surgery in patients with white or brown senile cataract & their immediate visual outcome at Pravara Rural Hospital	Dr. Akshay Beedkar	2015-2016
26.	Clinical profile and visual outcome of patients with mechanical ocular trauma visiting PRH, Loni	Dr. Sachi M. Manache	2015-2016
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### **U.G. STUDENTS COMPLETED PROJECTS :2011-2016**

<b>Sr. No</b>	<b>Topic</b>	<b>Name</b>	<b>Name of the Guide</b>	<b>Year</b>
1.	To study the prevalence of refractive errors as a cause of childhood blindness in school going children of a rural setup Z. P. school	Pradnya L. Samant III/I M.B.B.S.	Dr. S. V. Bangal	2011-2012
2.	Clinical profile of ocular injuries at Pravara rural hospital	Ms Divyangi Gajanan Sarvankar II/I M.B.B.S.	Dr. Mrs. Nigvekar	2014-2015
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