High Risk Pregnancy & Perinatology

Bharati Vidyapeeth [Deemed to be University] Medical College, Pune.

Bharati Hospital & Research Centre, Pune.

Overview

- Most pregnancies come to term normally, without any unusual complications. However, 8-10% of pregnancies are complicated by problems with the health of the mother or fetus.
- There is a significant rise in the rate of High Risk Pregnancy which requires care by skilled personnel trained in this aspect of Obstetrics.
- This lead to the development of 'High Risk Pregnancy' as a sub-speciality of Obstetrics and Gynecology.

High Risk Pregnancy Unit FACULTY Bharati Vidyapeeth [Deemed to be University] Medical College, Pune

Name	Designation	Date of Joining	Medical Council Registration number	Primary PG Qualificatio n	Additional Qualification
Dr Girija Wagh	Professor & Head	28/12/1992	61885	M.D [ObGy]	FICOG, FICS
Dr Aniket Kakade	Senior Consultant	28/04/2005	2001/02/96	M.D [ObGy]	DGO, FCPS, DNB. Fellow in High Risk Pregnancy & Critical Care in Obstetrics

Working hours: 9 AM to 4:30 PM [Mon – Fri], 9 AM-1:30PM [Saturday]

Dr Girija Wagh



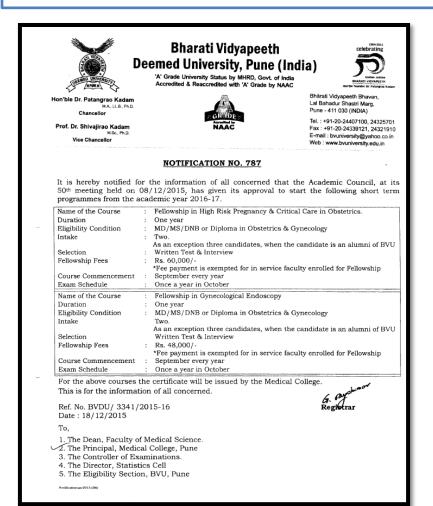
- Experience of 28 years in the field of High Risk Pregnancy.
- Vice-President POGS 2020-21
- Joint Secretary FOGSI 2010
- Chairman Medical Disorders Committee FOGSI 2010-2015
- Member Governing Council ICOG
- Coordinator National Eclampsia Registry
- Member expert committee for FOGSI GCPR
- Member of the steering committee of World Organization Gestosis and the Vice President of the India chapter
- National mentor for Union health secretary under the LaQshya initiative
- Member of the central supervisory board of the PCPNDTA and state advisory for PCPNDT
- National coordinator of the HDP workshops
- Peer Reviewer for prestigious BJOG and IJOG

Dr Aniket Kakade



- Fellow & Consultant in High Risk Pregnancy & Critical Care in Obstetrics.
- Professor in Obstetrics & Gynecology
- Experience of 15 years in High Risk Pregnancy and Obstetrics Critical Care.
- Faculty in High Risk Pregnancy at FOGSI, POGS and AMOGS
- Nodal Person National Eclampsia Registry
- Committee member for FOGSI Check-Lists and Algorithms

Fellowship in High Risk Pregnancy and Critical Care in Obstetrics



Fellowship in 'High Risk Pregnancy and Critical Care in Obstetrics' is sanctioned for intake of two candidates per year by the Bharati Vidyapeeth Deemed University, Pune in 2015.

Aim Of Fellowship

- To attain proficiency in treatment of high risk pregnancy.
- To provide high quality training in Obstetric Critical care
- To be able to provide expert care in medical disorders complicating pregnancy
- To be able to set up and handle an Obstetric High Dependency Unit.

High Risk Pregnancy Unit on-going Fellows

- Dr Pooja Kale
- Dr Badrunissa Shaikh

Both are under-going training in 'High Risk Pregnancy and Critical Care in Obstetrics'

ICOG Certificate Course in Critical Care Obstetrics



The department conducts an certificate course in 'Critical Care in Obstetrics' under the aegis of Indian College of Obstetricians and Gynecologists [ICOG]

High Dependency Unit Obstetrics [HDU]

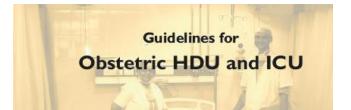




Obstetrics HDU

- One of the largest dedicated 6 bedded Obstetrics HDU
- Caters to high risk mothers
- 24x7 monitoring
- Daily rounds by Senior Consultants in High Risk Pregnancy
- Dedicated resident posted in the HDU
- Daily rounds by Senior Professor in Medicine: Dr Prachee Mokashir who is IDCCM qualified
- 6 multi-para monitors, infusion pumps and central oxygen.
- Monitoring with trained nurses with the Modified Obstetrics Early Warning Signs [MOEWS]

Obstetric HDU & ICU





- Any pregnant women can develop life threatening complications with little or no advance warning.
- The women with obstetric complications need access to quality maternal health services that can detect and manage these complications.
- Few of them need 24x7 personalized care by skilled providers trained in High Risk Pregnancy and Critical aspects of Obstetrics...





HDU

Scope of HDU: Who can be admitted in HDU?

Obstetric Complications	Pregnancy with Medical Complications				
Pregnancy with severe anemia <u>Hb</u> < 7 gm%	Pregnancy with GDM uncontrolled				
Ante partum hemorrhage	Pregnancy with cardiac disease				
 Post partum hemorrhage: Atonic, Traumatic 	Pregnancy with liver disorders				
Severe Pre-Eclampsia, Eclampsia, HELLP syndrome	 Pregnancy with fever, Dengue, Malaria, Urinary tract infection, Upper respiratory tract infection. 				
Ruptured ectopic pregnancy	Pregnancy with pulmonary edema				
Multiple gestation with complications	 Pregnancy with renal disorders, ARF 				
 Pre-term labor requiring active tocolytics and monitoring 	Pregnancy with acute abdomen				
Post Operative patients requiring hemodynamic monitoring or intensive nursing care	 Pregnancy with trauma, poisoning, asthma, H1N1 pneumonia. 				
 Any need based admissions based upon the judgment of the obstetrician. 					

Dr Alpesh Gandhi Examiner for first Fellowship [2018]



BHARATI VIDYAPEETH DEEMED TO BE UNIVERSITY

PUNE, INDIA



This is to certify that

Dr. Aniket Kakade

has satisfactorily and creditably completed one year

Fellowship Course in High Risk Pregnancy and Critical Care in Obstetrics

For the academic year 2017-18

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BHARATI VIDYAPEETH DEEMED TO BE UNIVERSITY MEDICAL COLLEGE, PUNE, INDIA

Mr. G Jayakumar

Registrar Bharati Vidyapeeth Deemed to be University Pune, India -Dr. N S Mani

NSNOW

Principal Bharati Vidyapeeth Deemed to be University Medical College, Pune, India Dr. Sanjay Lalwani

Vice Principal & Medical Director Professor and Head, Department of Pediatrics Bharati Vidyapeeth Deemed to be University Medical College, Pune, India

HDU visits: Dr Parag Biniwale secretary ICOG



Mannequins in High Risk Pregnancy





Monitors and Infusion Pumps in HDU



CME in High Risk Pregnancy



Bharati Vidyapeeth (Deemed to be) University Medical College & Hospital



Department of Obstetrics and Gynecology

An academic forum initiated under the aegis of "High Risk Pregnancy Unit"

Date: 23rd January, 2019. 2 pm to 4 pm. Venue: 4th Floor Conference Hall, Bharati Hospital.

Sr No	Topic	Speaker	Duration
1	High Risk Situations in Pregnancy	Dr Girija Wagh	35 min
2	My Hands on experience of 1 year in High Risk Obstetrics Unit	Dr Aniket Kakade	25 min
3	High Risk Obstetric Care: The need of the Hour[Intensevist Perspective]	Dr Shiva Iyer	15 min

Welcome: Dr Sanjay Lalwani, Medical Director, Bharati Hospital.

Discussion and Audience participation: 15 min

Vote of Thanks: Dr Tushar Panchanadikar, Head of Department Obstetrics & Gynecology

Followed by: Hi-Tea

Contact : Mr. Chandrashekhar - 9764 966 966, Mr. Mansinh - 9767 040 967

Vision...

- To reach out to maximum patients
- To cater to High Risk Pregnancies: OPD & HDU
- To establish one of the largest HDU and Obstetrics ICU in the city
- To help achieve the SDG and help reduce maternal morbidity and mortality
- To reach back to the referring consultants
- More fellows in HRP & Critical Care Obstetrics
- To close the small gaps in health care & get better every day...

Thank You!

 We can offer a solution [Qualified Consultants, Infrastructure, Blood Bank, Anesthesia, Radiology-Fetal Medicine, Laboratory, Genetics] to your concern of High Risk Pregnancies...