Maternal & Fetal Medicine

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 'Maternal & Fetal Medicine' as a sub-speciality of Obstetrics and Gynecology.

Maternal & Fetal Medicine, Faculty Bharati Vidyapeeth [Deemed to be University] Medical College, Pune

Name	Designation	Date of Joining	Medical Council Registration number	Primary PG Qualifica tion	Additional Qualification
Dr Aniket Kakade	Senior Consultant & Head	28/04/2005	2001/02/96 8	M.D [ObGy]	DGO, FCPS, DNB. Fellow in High Risk Pregnancy & Critical Care in Obstetrics
Dr Savita Mehendale	Senior Consultant	01/04/1991	86609	MD	
Dr Mitali Parvatikar	Junior Consultant	12/11/2021	2011/05/16 57	MS [ObGy]	Fellowship in Fetal Medicine

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

Fellowship in High Risk Pregnancy and Critical Care in Obstetrics

OF APAR A	'A' Grade University Status by MHRD, Govt Accredited & Reaccredited with 'A' Grade t		
on'ble Dr. Patangrao Kadam MA., LL.B., Ph.D. Chancellor		Bhàrati Vidyapeeth Bhavan, Lai Bahadur Shastri Marg, Pune - 411 030 (iNDIA)	
Prof. Dr. Shivajirao Kadam MSc., Ph.D. Vice Chancellor		Tel. : +91-20-24407100, 2432570 Fax : +91-20-24339121, 243219 E-mail : bvuniversity@yahoo.co.i Web : www.bvuniversity.edu.in	
	NOTIFICATION NO. 787	· · · · · · · · · · · · · · · · · · ·	
	08/12/2015, has given its approva academic year 2016-17. : Fellowship in High Risk Pregnancy &		
Eligibility Condition	: One year : MD/MS/DNB or Diploma in Obstetrics & Gynecology : Two.		
Selection Fellowship Fees Course Commencement		hen the candidate is an alumni of BVI vice faculty enrolled for Fellowship	
Exam Schedule	: Once a year in October		
Name of the Course Duration Eligibility Condition Intake	 Fellowship in Gynecological Endosc One year MD/MS/DNB or Diploma in Obstetu Two. 	rics & Gynecology	
As an exception three candidates, when the candidate is an alumni of BVU Written Test & Interview Fellowship Fees : Rs. 48,000/-			
Course Commencement Exam Schedule	*Fee payment is exempted for in ser : September every year : Once a year in October	vice faculty enrolled for Fellowship	
For the above courses	the certificate will be issued by the M	edical College.	
This is for the informa	tion of all concerned.	C Reportinger	
Ref. No. BVDU/ 3341/	2015-16	Registrar	

The Director, Statistics Cell
 The Eligibility Section, BVU, Pune

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.

ICOG Certificate Course in Critical Care Obstetrics

ONSTETRICIANS TM	President		(C) 71 HAVE	
S R	Dr. Nandita Palshetkar Tel : 20 23512315 / 2367706	3		Dari (
8 8	Tel : 20 23512315 / 2367/063 M : +91 9820032315			
	nanditapalshetkar@hotmail.com			
COC S			Safar Strong	er Smart
ESTD. 1984	Chairperson	Vice Chairperson	Secretary	and a stridig
	Prof. Tushar Kar	Dr. Laxmi Shrikhande	Dr. Parag Biniwale Tel: 20 25671631	
mmediate Past Chairperson	Tel: 832 8958380	Tel: 8805577600 M : +91 9822227600	M: +91 9822023061	
Dr. S. Shantha Kumari	M : +91 9437034520 drtusharkar@yahoo.co.in	slaxmi2002@yahoo.com	parag.biniwale@gmail.com	
mmediate Past Vice Chairperson				
Dr. Uday Thanawala				
Chairperson Elect	April 18, 2019			
Dr. Mandakini Megh				
VI: +91 9821624808 frmandakinimegh@gmail.com	To,			
Irmandakininegn@gmail.com	Dr. Girija Wagh			
Vice Chairperson Elect	Bharati Vidyapeeth [Deemed University,		
Dr. Parul Kotdawala	Medical College, Ka	traj, Pune.		
M: +91 9426725267	girijawagh@gmail.co			
kotdawała@yahoo.com	Sub: ICOG Certifica	ate Course for six months	Course in Critical Care in Obstatrics -	
FOGSI Office Bearers	Recognition I	etter.		
Dr. Haresh Doshi	Dear Dr. Girija Wag	h		
Dr. Aswath Kumar				
Dr. Rajat Mohanty	The FOGSI-ICOG is	s pleased to inform you that	the following has been accepted based or	in une reports
Dr. Rajendrasing Pardeshi	furnished by Dr. Parag Biniwale with effect from April 2019.			
Dr. Sudha Prasad Dr. Jaideep Malhotra	Recognition of Bharati Vidyapeeth Deemed University, Pune.			
Dr. Alpesh Gandhi	For certification co	ourse in Critical Care in O	bstetrics.)
Dr. Jaydeep Tank				
Dr. Madhuri Patel		uration 6 months.		
Dr. Suvarna Khadilkar Dr. Parikshit Tank	 Maximum two candidates at a time. Maximum two candidates at a time. Course fee - Total Rs. 1,20,000/- in favour of "FOGSI" to be sent to ICOG office in 			
Dr. Ameya Purandare				
	(4) Out of this	s. 80% fee will be given to t	he centre from ICOG and 20% will be reta	ined by
Governing Council Members	FOGSI ad	dministrative expenses.		
Dr. Ameet Patki		ous details for this course al		lirectly
Dr. Anita Singh Dr. Archana Baser	(6) This webs	to ICOG and opting for your	center will be intimated to you.	
Dr. Asha Baxi				e
Dr. Ashok Kumar	examinat	tion date and examiner for t	hat candidate can be arranged.	lary
Dr. Basab Mukherjee	(8) Theory an	nd practical will be on the sa ly at specified center by ICC	ame day, in the month of July and of Janu G office in a year.	
Dr. Bharati Dhorepatil Dr. Durga Shankar Dash				will be as
Dr. Girija Wagh	decided.	anyone can join later but ex	am will be after finishing 24 weeks. The tin	ning of the
Dr. M. Krishna Kumari	candidate	es prescribed in the course	will be 9 A.M -5 P.M and one day off (prefe	stably
Dr. Madhuri Chandra	Sunday).			
Dr. Mandakini Megh Dr. Murlidhar Pai	We really apprecia	te that you and your team a	ire enthusiastic to lend an opportunity to th	ne candidate
Dr. Pragnesh J. Shah	who are eager to l	earn.		
Dr. Rajat Mohanty Dr. Rajesh Modi	Best wishes,			
Dr. Roza Olyai	Warm regards,			
Dr. S. Sampathkumari Dr. Sadhana Gupta	wann regards,		Rivivale	
Dr. Sarita Bhalerao	Tushar K		Parag Einivale	
Dr. Sheela Mane	10-0-	- C. C.	Dr. Parag Biniwale	
Dr. T. Ramani Devi	Prof. Tushar Kar		Secretary ICOG	
Dr. T. Vindhya Dr. Uma Pandey	Chairperson ICO			
Dr. Vinita Singh	CC to President.	Vice Chairperson, FOGS	office	
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	INDIAN COLLEGE O	F OBSTETRICIANS AN	ID GYNAECOLOGISTS of	
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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 MD [Med], 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

Guidelines for Obstetric HDU and 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 Hb <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 up	pon 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

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Mr. G Jayakumar Registrar Bharati Vidyapeeth Deemed to be University Pune, India

NSNOW

Dr. N S Mani 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	Торіс	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 Maternal & Fetal Medicine and 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...