



Bengaluru, India

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THE SOCIETY FOR MATERNAL FETAL MEDICINE (INDIA) (SMFM I)

### **ABSTRACT BOOK**

### **Oral Presentation**

25 <sup>th</sup> Sept Hall B		
2:30 - 3:15   Biomarkers		
Abstract Title	Authors	Abstract No
Fetal microchimerism (FMc) correlates with both stages of the two-stage model of preeclampsia -a potential link to future maternal cardiovascular risk?	Anne Cathrine Staff Heidi E Fjeldstad Daniel B Jacobsen Meryam Sugulle Guro M Johnsen Angel Chae Sami Kannan Hilary S Gammill	ISSHP0056
Repeat placental growth factor-based testing in women with suspected preterm pre-eclampsia: a multi-centre randomised controlled trial	Alice Hurrell Louise Webster Jenie Sparkes Cheryl Battersby Anna Brockbank Katherine Clark Kate Duhig Carolyn Gill Marcus Green Rachael Hunter Jenny Myers Paul T Seet Zoe Vowles Andrew H Shennan Lucy C Chappel	ISSHP0090
Angiogenic imbalance of maternal serum: the total circulating PLGF is not decreased during pre-eclampsia with no fetal growth restriction	Edouard Lecarpentier	ISSHP0117

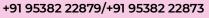
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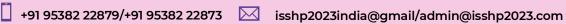
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3:15 - 4:15   Challenges in low- and middle-income countries (LMIC) for Preeclampsia management		
Abstract Title	Authors	Abstract No
Policy Lab as an engagement tool for improving pre-eclampsia	Chileshe Mabula-	ISSHP0080
management in a high-burden setting	Bwalya	
	Alice Hurrel	
	Harriet Boulding	
	Katy Kuhrt	
	Alice Beardmore-	
	Gray	
	Bellington Vwalika	
	Kate Bramham	
	Andrew Shennan	
Disseminating key messages from a Policy Lab in Sierra Leone: A National	Katy Kuhrt	ISSHP0089
Pre-eclampsia awareness Campaign	Prince Tommy	
	Williams	
	Osman Koroma	
	Hickmatu Leigh	
	Moses M'bayoh	
	Andrew Shennan	
	Memory Ngwira	
	Luis Aaron Gadama	
Calcium aspirin preeclampsia early prevention and response (CASPER)	Renuka	ISSHP0042
study; a double blinded cluster randomized trial	Shanmugalingam	1331110042
	Angela Makris	
	Annemarie Hennessy	
	Alexandra Ridout	
Increased Incidence of Eclampsia in Adolescents in Low- and Middle-	Laura van der Krogt	
Income Settings	Francis Moses	ISSHP0087
meome Jettings	Shivaprasad Goudar	
	Andrew Shennan	

4:15 - 5:00   Trophoblast biology and Placentation		
Abstract Title	Authors	Abstract No
LMWH prevents platelet and extracellular vesicle mediated placental	Shrey Kohli	ISSHP0059
thrombo-inflammation	Kunal Singh	
	Anubhuti Gupta	
	Berend Isermann	

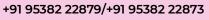
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Low-dose aspirin potentially mitigates placental inflammation by	Padma Murthy	ISSHP0125
increasing LXA4 and decreasing NLRP3 in an in vitro model of preeclampsia	Anita Pratt	
	Jessica Davies	
	Shanika Panagodage	
	Hannah Yong	
	Shaun P Brennecke	
Bioprinting a Placental Model to Study the Effects of Current and Emerging	Lana McClements	ISSHP0036
Treatments of Preeclampsia	Claire Richards	
	Bhavisha Bakrania	
	Grace Owen	
	Sareh Zhand	
	Thanh Huyen Phan	
	Qingyu Lei	
	Kristine McGrath	
	Wojciech	
	Chrzanowski	

25 <sup>th</sup> Sept Hall C			
2:30 - 3:30   Cardiovascular dysfunction and Pro	2:30 - 3:30   Cardiovascular dysfunction and Preeclampsia		
Abstract Title	Authors	Abstract No	
Preeclampsia Education of the Nation Indian Chapter (PEN-I), Empowering through Education	Revathi Rajan Prakash Mehta Sarosh Rana	ISSHP0108	
National Scale-up of the CRADLE Intervention to Improve Maternal and Fetal Outcomes: a Feasibility Study for the CRADLE-5 Trial in Sierra Leone	Candace Beoku-Betts Alexandra Ridout Alice Hurrell Francis Moses Simren Herm-Singh Venetia Goodhart Bundu Kargbo Senesie Sheriff Abdul Barrie Moijueh Koroma Raymond Dorwie Mohamed Sesay Farncis Momoh Tamba Moitenga Kellie Koroma Andrew Shennan	ISSHP0133	

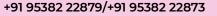
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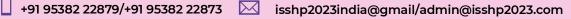
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Differential platelet activation and thrombo-inflammatory mechanisms in early onset and late onset preeclampsia	Shrey Kohli Massimiliano Lia Kunal Singh Anubhuti Gupta Rand Sulaiman Berend Isermann Holger Stepan	ISSHP0069
WILL (When to Induce Labour to Limit risk in pregnancy hypertension): a multicentre randomised trial	Laura A Magee Katie Kirkham Eleni Gkini Jennifer A Hutcheon Jon Dorling Catherine A Moakes Clive Stubbs Jim G Thornton Peter von Dadelszen	ISSHP0051

3:30 - 4:30   Epidemiology	Authors	Abstract No
Abstract Title	Authors	Abstract No
PREDICTION OF HYPERTENSIVE DISORDERS AFTER SCREENING AT 35-36 WEEKS' GESTATION – COMPARISON OF ANGIOGENIC MARKERS WITH THE COMPETING RISKS MODEL	Laura Magee Antonio Schiattarella Alan Wright Argyro Syngelaki Ranjit Akolekar Peter von Dadelszen Kypros Nicolaides	ISSHP0073
Postpartum clinic attendance, health services utilization and cardiometabolic screening in women with preeclampsia	Padma Kaul Olesya Barret Ana Savu Rose Yeung Kara Nerenberg Winnie Sia Heather Boyd Padma Kaul	ISSHP0084
The burden of hypertension as Brazil's leading cause of maternal deaths: the lost decade	Jose Guida Amanda Dantas Silva Fernanda Garanhani Surita Maria Laura Costa	ISSHP0003

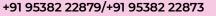
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Functionality, Anxiety, and Depression: Use of the WOICE Tool in Hypertensive Pregnant and Postpartum Women	Jose Guida Stephanie Pabon Martha Narvaez Charle Mpoca Charles Jose Guilherme Cecatti Maria Laura Costa	ISSHP0111	
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4:30 - 5:30   Mixed Bag		
Abstract Title	Authors	Abstract No
History of IgA vasculitis with nephropathy (Henoch-Schonlein purpura nephritis) can be a strong risk factor for preeclampsia	Nao Wakui Kazuya Mimura Sohmi Kin Eriko Funatsu Mari Tabuse Sakaaki Machimura Reina Komatsu Aiko Okada Hitomi Nakamura Masayuki Endo Tadashi Kimura	ISSHP0095
Acute heart failure (AHF) in pregnancy and postpartum: echocardiographic findings from an Indian population	Saswati Choudhury Manisha Nair Carolyn Solomy Augustine D Sundar	ISSHP0007
Do commonly used antihypertensives affect fetal or neonatal heart rate or pattern? A systematic review of randomised controlled trials	Akalya Ganeshamoorthy Omiete Fubara Duke Rebecca Manners Edgardo Abalos Jeffrey N Bone Joel Singer Asma Khalil Marianne Vidler Katie Badawy Hiten Mistry Peter von Dadelszen Laura A Magee	ISSHP0026
Early onset pre-eclampsia and its effect on future pregnancy outcomes	Swathi Pai Prakash Mehta	ISSHP0119

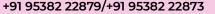
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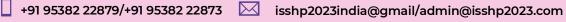
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26 <sup>th</sup> Sept Hall B		
2:30 - 3:45   Short and long-term consequences of Hypertensive disorders of pregnancy		
Abstract Title	Authors	Abstract No
Prediction of future chronic hypertension from maternal characteristics in early pregnancy	Laura Ann Magee Marietta Charakida Alan Wright Argyro Syngelaki Peter von Dadelszen Ranjit Akolekar David Wright Kypros H Nicolaides	ISSHP0041
Anxiety and depression symptoms following hypertensive versus normotensive pregnancy: A P4 and BP2 sub-study	Lynne Margaret Roberts Amanda Henry	ISSHP0023
The Blood Pressure Postpartum (BP2) RCT: testing utility of structured follow-up and lifestyle behaviour change interventions in the first 12 months following hypertensive pregnancy	Amanda Henry Lynne M Roberts Clare Arnott Amanda Beech Bronwyn Brew Georgina M Chambers Gregory K Davis Megan Gow Annemarie Hennessy Jon Hyett Emilee Kirwin Vincent Lee Damian Kotevski Angela Makris Franziska Pettit Annette Ruhotas Mark S Brown	ISSHP0083

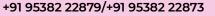
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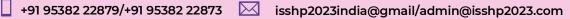
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External validation of the PIERS-AI model in a UK cohort of women with pre-eclampsia	Tunde Montgomery- Csoban Olivia Ionescu Kimberley Kavanagh Laura A Magee Paul Murray Ranjit Akolekar Kypros H Nicolades Peter von Dadelszen	ISSHP0105
panPIERS: A tool for risk prediction of adverse maternal outcomes for patients with pre-eclampsia using incomplete data	Tunde Montgomery- Csoban Kimberley Kavanagh Paul Murray Chris Robertson Laura A Magee Peter von Dadelszen	ISSHP0043

3:45 - 4:45   Short and long-term consequences of Hypertensive disorders of pregnancy		
Abstract Title	Authors	Abstract No
Hypertension and diabetes risk in patients with previous pregnancy-related disorders and the time to onset of the disease	Megan Kelly Ketan Panat Judy Mullan Hicham Cheikh Hassan Heath Ecroyd	ISSHP0034
Long-term health after hypertensive pregnancy complications: Associations between adverse adiposity indices and dyslipidemia 1-3 years postpartum	Kristina Klepp Anne Cathrine Staff Meryam Sugulle Kjartan Moe	ISSHP0025
A STUDY ON NEUROLOGICAL OUTCOME IN ECLAMPISA IN A TERTIARY CARE INSTITUTE	Sushma Dev Mythreyi Kadambi	ISSHP0100
New 3D cardiac in vitro models for assessing the maternal cardiovascular health five years post hypertensive disorders of pregnancy	Lana McClements Dillan Pienaar Hao Chen Carmine Gentile Mathew Padula Kristine C McGrath Amanda Henry Sahar Ghorbanpour Lynne Margaret Roberts Clara Liu Chung Ming	ISSHP0021

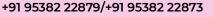
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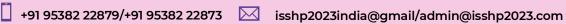
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26 <sup>th</sup> Sept Hall C		
2:30 - 3:15   Screening strategies		
Abstract Title	Authors	Abstract No
Serial placental profile of women with preeclampsia and normal outcome: Placental biometry/ uterine artery PI a promising marker	<b>Manisha Kumar</b> Kirti Balyan Ekta Debnath	ISSHP0029
First trimester screening (FTS) for placental pathology- Comparison of the efficacy of different methods	Kavya G Srimathy Raman Neelam Saraswat Padmalatha Venkataram	ISSHP0127
Blood pressure measurement and adverse pregnancy outcomes – testing alternatives to 140/90mmHg	Milly Wilson Laura Magee Peter von Dadelszen Hiten Mistry Laura Slade Jeffrey Bone Sarah Crozier Keith Godfrey Janis Baird	ISSHP0031

3:15 - 4:00   Genetics and Epigenetics		
Abstract Title	Authors	Abstract No
Identifying Genetic Risk Loci Associated with Cardiovascular Disease Progression Following Preeclampsia: A Genome-Wide Association Study	Gayathry Krishnamurthy Eric K Moses Shaun P Brennecke Haong T Phan Phillip E Melton	ISSHP0053
A multi-ancestry genome-wide association study identifies novel candidate loci near the RARB gene associated with hypertensive disorders of pregnancy in the Personalized Environment and Genes Study	Jasmine A Mack Farida Akhtari Adam Burkholder John House Ulla Sovio Gordon Smith Charles Schmitt David Fargo Janet Hall Alison Motsinger-Reif	ISSHP0060

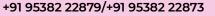
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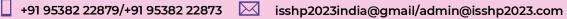
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Clinical profile and outcomes in peripartum cardiomyopathy with	Yavana Suriya	
	Ajith Pillai	ISSHP0030
preeclampsia - A single centre experience from Southern India	Anish Keepanasseril	

#### **Poster Presentation**

25 <sup>th</sup> Sept Set 1 5:30 - 6:30   Biomarkers		
Immature Platelet fraction (IPF) in preeclampsia: a prospective comparative study	Asha Jyothi Ediga Vidushi Kulshrestha Tushar Sehgal Richa Vatsa Vatsla Dadhwal	ISSHP0136
A novel biomarker - Maternal Glycosylated Fibronectin for prognostication of Preeclampsia	Shwetha Chennur Mudda Prakash K Mehta	ISSHP0015
Glycosylated flbronectin, a bioMarker, Point-of-care test for management of HypertenSive Disorders of PrEgnancy in a low resource fertility centre – a prospective Observational study. GLIMPSE study	Sunitha B	ISSHP0113
The sFLT-1/PIGF Ratio versus Biochemical Parameters in Prediction of Adverse Outcomes in Preeclamptic Women	Aryahi Apte Manisha Kumar Kirti Balyan Ritu Singh	ISSHP0122
Hypoalbuminemia is associated with endothelial dysfunction resulting from oxidative stress in parturients with preeclampsia	Saito Takuya Watanabe Kazushi Wakatsuki Akihiko	ISSHP0086

25 <sup>th</sup> Sept Set 2		
5:30 - 6:30   Biomarkers		
Abstract Title	Authors	Abstract No
Glycosylated Fibronectin Point-Of-Care Test- Role in Prediction of Pregnancy Complications	Ritimukta Panda Srimathy Raman Latha Venkatram	ISSHP0140
Expression of microRNAs in early and late onset of preeclampsia and normal pregnancies in South Indian women	Vinaya Vijayan Rajendran Kannan Y Subhashini	ISSHP0157

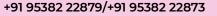
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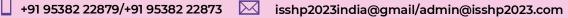
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PLGF - A pioneer in prediction of pre – eclampsia	Aditi Godse Pragna Morumpudi Hemanandini Jayaraman Gayathri Karthik	ISSHP0135
Regulation of NADH-Ubiquinone oxidoreductase 1alpha/beta subcomplex, 1 (NDUFAB1) expression in maternal endothelial cells by circulating factors in pathological pregnancies	Vijaya Lakshmi Karanam Nigel Page Nick Anim- Nyame	ISSHP0148

25 <sup>th</sup> Sept Set 3		
5:30 - 6:30   Biomarkers		
Abstract Title	Authors	Abstract No
ROLE OF sFLT1/PLGF RATIO IN GUIDING THE MANAGEMENT OF PRE- ECLAMPSIA – A RETROSPECTIVE ANALYSIS	Harini Shetty Venkatesh DB Suma Rudrappa Sally Abrahim Usha Sanjay	ISSHP0097
SERUM CA 125 IN NORMAL AND PREECLAMPTIC PREGNANCIES	Suma K B Sanjana M	ISSHP0038
Ophthalmic ultrasound in the prediction of preeclampsia	Stefan Kane Alicia Therese Dennis Fabricio Da Silva Costa Louise Hilarie Kornman Thomas James Cade Shaun Patrick Brennecke	ISSHP0099
Comparative Analysis of Serum Lipid Profiles in Normotensive and Preeclampsia Women during Pregnancy - A Cross-Sectional Analytical Study	Raksha Kumaraswamy Sarita Rajbhar Pushpawati Thakur Sarita Agrawal Chandrashekhar Srivastava Suprava Patel	ISSHP0150
Proteinuria in Relation to Severity Classification in Women with Preeclampsia	Tomohito Okamoto Kazushi Watanabe Takuya Saitou Akihiko Wakatsuki	ISSHP0085

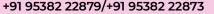
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25 <sup>th</sup> Sept Set 4		
5:30 - 6:30   Biomarkers		
Abstract Title	Authors	Abstract No
sFlt-1/PIGF ratio positive associated with non-dipper type change in ambulatory blood pressure monitoring (ABPM) for preeclampsia development	Yunshan Chen Xiaodan Di Huishu Liu	ISSHP0018
ROLE OF sFlt 1/ PIGF RATIO AS AN USEFUL PREDICTOR IN PREECLAMPSIA MORBIDITY	Sushma Dev Sowmya S	ISSHP0103
sFlt-1, Not PIGF, Is Related to the Preeclampsia Occurrence and Perinatal Outcomes in Later Twin Pregnancy	Yunshan Chen Xiuyu Pan Huishu Liu	ISSHP0068
Lower sFlt-1/PIGF Ratio for Prognose of Preeclampsia and Adverse Outcomes in Pregnancy with Hypertension Fluctuation	<b>Yunshan Chen</b> Huishu Liu	ISSHP0022

25 <sup>th</sup> Sept Set 5		
5:30 - 6:30   Cardiovascular dysfunction and Preeclampsia		
Abstract Title	Authors	Abstract No
Maternal C1q deficiency leads to impaired hemodynamic adaptations and cardiovascular dysfunction during pregnancy	Evangeline Lovell Shanna L Hosking Holly M Groome Matthew Chapman Sven Y Surikow Laura J Parry Sarah A Robertson Alison S Care	ISSHP0035
Eplerenone: a candidate drug to mitigate long-term maternal vascular dysfunction following preeclampsia	Natasha de Alwis Natalie K Binder Bianca R Fato Sally Beard Tu'uhevaha J Kaitu'u- Lino Natalie J Hannan	ISSHP0044
Comparative study of cardiovascular changes using echocardiography and BNP among hypertensive and normotensive pregnant women	Meghana Raj R V Deepthi Retnamma Babu Mamatha S Soumya Rajshekar Patil	ISSHP0106

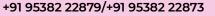
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ECHOCARDIOGRAPHY ABNORMALITIES IN SEVERE PREECLAMPSIA	Ashakiran Rathod	ISSHP0132
Tandem Mass Tag proteomics of circulating term placental exosomes in early-onset preeclampsia	Aishwarya Rao Vandana Bansal Geetha Balsarkar Niranjan Mayadeo Dhanjit Kumar Das Nafisa Balasinor Taruna Madan	ISSHP0128

25 <sup>th</sup> Sept Set 6		
5:30 - 6:30   Cardiovascular dysfunction and Preeclampsia		
Abstract Title	Authors	Abstract No
Blood pressure lability within individual office visits: a secondary analysis of the Control of Hypertension In Pregnancy Study (CHIPS) trial	Laura A Magee Joel Singer Terry Lee Peter von Dadelszen	ISSHP0050
The trajectory of blood pressure decline for women with severe hypertension in pregnancy with the use of Methyldopa	Laura A Magee Jalila Devji Marianne Vidler Jeffrey Bone Peter von Dadelszen Ashalata A Mallapur Shivaprasad S Goudar Mrutyunjaya B Bellad	ISSHP0017
The relationship between increased urinary albumin leakage and injuries of glomerular glycocalyx, podocytes, and tubules in patient with preeclampsia	Kazushi Watanabe Tomohito Okamoto Takuya Saitou Akihiko Wakatsuki	ISSHP0091
Birthweight in a non-human primate model of placental ischaemia	Annemarie Hennessy Scott Heffernan Suzzane Pears Nilou Roshan Alex B Romano Angela Makris	ISSHP0092
Nifedipine and the risk of adverse outcomes in hypertensive pregnancies complicated by fetal growth restriction	Laura A Magee Joel Singer Terry Lee Peter von Dadelszen	ISSHP0049

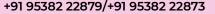
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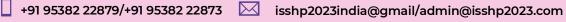
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25 <sup>th</sup> Sept Set 7		
5:30 - 6:30   Patient experience		
Abstract Title	Authors	Abstract No
Two interesting case report of severe preeclampsia complicated with pulmonary oedema	<b>Sunayana M K</b> Rajini Uday	ISSHP0138
Unusual cause of preeclampsia superimposed on chronic hypertension with array of risk factors: a case report	Srinidhi Govindarajan Hemapriya L Sowrabha R	ISSHP0088
Postpartum Readmissions After Implementation of a Remote Patient Monitoring Program for Hypertension	Colleen Duncan Courtney Bisson Ariel Mueller Lauren Costello Doug Lang Sarosh Rana	ISSHP0093
Secondary Hyperaldosteronism due to renal agenesis: rare cause of secondary hypertension in pregnancy	Nalini Sarah Newbigging Audrin Lenin Sudha Jasmine Liji Sarah David Suceena Alexander Nihal Thomas Jennifer Livingstone	ISSHP0104
The role of serum uric acid levels in the evaluation and prediction of adverse outcomes in hypertensive disorders of pregnancy	Santosh Benjamin Richa Sasmita Tirkey Brijesh Yadav Hilda Yenuberi Swati Rathore Jiji Elizabeth Mathews	ISSHP0102

26 <sup>th</sup> Sept Set 1		
5:30 - 6:30   Short and long-term consequences of Hypertensive disorders of pregnancy		
Abstract Title	Authors	Abstract No
Diet and physical activity of women 6-months following a hypertensive pregnancy: a BP2 sub-study	Megan Gow Camilla Hirsch Lynne Roberts Amanda Henry	ISSHP0011

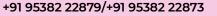
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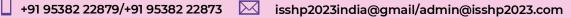
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A RANDOMIZED CONTROL TRIAL TO COMPARE THE EFFICACY AND FETO- MATERNAL OUTCOME OF 75 MG ASPIRIN VERSUS 150 MG ASPIRIN IN WOMEN AT HIGH RISK OF PRE-ECLAMPSIA	Chandrashekhar Shrivastava Farhat Jahan Khan Sarita Rajbhar Kodumuri Loukya Atiya Raza Sarita Agrawal	ISSHP0126
Proteinuria in Severe Preeclampsia: Clinical Significance in Modern Obstetrics	Akshaya Murali Sasirekha Rengaraj Priyamvada P S Sindhu Sivanandan	ISSHP0005
A comparative study of hypertensive disorders of pregnancy in women with and without gestational diabetes mellitus	<b>Keerthi M S</b> Suresh Kanakannavar	ISSHP0019
SPECTRUM OF LIFE THREATENING OUTCOMES IN ECLAMPSIA IN A TERTIARY CARE AND REFERRAL CENTRE	<b>Aishwarya S R</b> Sahaja Kittur	ISSHP0072

26 <sup>th</sup> Sept Set 2		
5:30 - 6:30   Short and long-term consequences of Hypertensive disorders of pregnancy		
Abstract Title	Authors	Abstract No
CLINICAL STUDY OF FUNDOSCOPIC FINDINGS IN PREGNANCY INDUCED HYPERTENSION	<b>Bindushree V</b> Rajiniuday	ISSHP0131
New cardiac platform for the management of cardiovascular risk following preeclampsia using in vitro bioengineered cardiac spheroids and patient-derived stem cells	Lana McClements Clara Liu Chung Ming Dillan Pienaar Sahar Ghorbanpour Lynne Margaret Roberts Amanda Henry Kristine McGrath David Gallego Ortega Carmine Gentile	ISSHP0012
A SURVEILLANCE OF POSTPARTUM HYPERTENSION	Rusa Mitra Rajini Uday	ISSHP0130
Evaluation of Postpartum convulsions in a tertiary care centre:a cross sectional study	<b>Madhushree Mane</b> Ashakiran T R	ISSHP0055
Factors Associated with Successful Trial of Labor after Caesarean Section in women complicated with Eclampsia	Bhabani Pegu	ISSHP0142

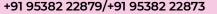
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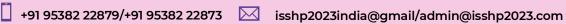
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26 <sup>th</sup> Sept Set 3		
5:30 - 6:30   Short and long-term consequences of Hypertensive disorders of pregnancy		
Abstract Title	Authors	Abstract No
Association between serum NfL and NfH with Antepartum and Postpartum Hypertension	Colleen Duncan Easha Patel John Dreixler Sarosh Rana Sajid Shahul	ISSHP0112
PRE-ECLAMPSIA : A GREAT MASQUERADER!	Chaitra Sathyanarayana	ISSHP0115
Lateral Medullary Syndrome: A Rare Presentation of Maternal Stroke	Kirti Deodhare Latha Chaturvedula	ISSHP0045
Factors associated with persistence of hypertension in patients with hypertensive disorders of pregnancy	Audrin Lenin Lalhminsanga Sanga Sowmya Sathyendra	ISSHP0110
Is it HELLP? Is it Dengue? -Dilemmas and Difficulties in decision making	Shushma V Srimathy Raman Neelam Saraswat Natraj K S Latha Venkataram	ISSHP0137

26 <sup>th</sup> Sept Set 4		
5:30 - 6:30   Epidemiology		
Abstract Title	Authors	Abstract No
Knowledge attitude and practices regarding pregnancy induced hypertension among ASHA workers- a possible link to reduce related adverse outcomes	<b>Naina Fathima</b> Amitha Kamat	ISSHP0065
Correlational study of BMI on Hypertensive disorder in pregnancy : A hospital based prospective cohort study	Veena A P Poornima P Suguna Shanthi J	ISSHP0118
PREVALENCE OF PERINATAL MORTALITY IN HYPERTENSIVE DISORDERS OF PREGNANCY	Jeeva Gowda Swathi Pai Prakash K Mehta	ISSHP0156
Analysis of Complications of Pre-Eclampsia in a Tertiary care Hospital	Proveen Ravi Krishanan Swathi Pai Prakash K Mehta	ISSHP0155
CLINICAL STUDY OF ECLAMPSIA IN GOVERNMENT GENERAL HOSPITAL	Hamna Abdullah Sheela V Mane	

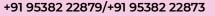
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26 <sup>th</sup> Sept Set 5 5:30 - 6:30   Epidemiology		
Prevalence of subclinical hypothyroidism in pregnant patients with preeclampsia in Ecuador	Ricardo Cavalli Janet Isabel Cherres Pacheco Eduardo Carvalho de Arruda VEIGA Alicia Ivonne Villacres HERRERA Carmen Amelia Duran Verdesoto	ISSHP0008
Hypertensive disorders of pregnancy following Invitro fertilization among autologous and donor cycles: a retrospective cohort study	Sujatha Venkatraman Navya Chinta Shabnam K Sasirekha Rangaraj	ISSHP0064
Severe preeclampsia and HELLP syndrome requiring plasmapheresis or dialysis: National survey in Japan	Kazuya Mimura Rena Komatsu Masayuki Endo Tadashi Kimura	ISSHP0081
A study of long-term prognosis after delivery in patients with hypertensive disorders of pregnancy	Keiichi Matsubara Yuko Matsubara Yuka Uchikura Takashi Sugiyama	ISSHP0001
Analysis of maternal and perinatal outcomes based on the new diagnostic criteria for preeclampsia in a reference center for high-risk prenatal care.	Ricardo Cavalli Samara Mirelly dos Santos Guedes Eduardo Carvalho de Arruda Veiga Ana Clara Ferreira Tamara Cristina Gomes Ferraz Rodrigues	ISSHP0009

26 <sup>th</sup> Sept Set 6		
5:30 - 6:30   Others		
Abstract Title	Authors	Abstract No
Comparative study of Morphometric and histological changes of the human placenta in IVF conception and spontaneous conception	Jyothi Nayak Sunitha B Hannah Sugirthabai Rajila Rajendran	ISSHP0124

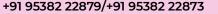
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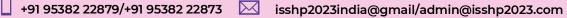
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To determine the factors influencing access to emergency obstetric services by pregnant women attending a tertiary care centre during the COVID-19 pandemic	Noopur Chawla Triveni G S Aishwarya Kapur Manju Puri Prabha Lal Prateeksha Somashankar	ISSHP0143
Postpartum convulsion- an analysis	<b>Zinzala Laljibhai</b> Prakash K Mehta	ISSHP0101
Maternal and perinatal outcomes of Gestational Diabetes Mellitus with and without Gestational Hypertension and Preeclampsia- A secondary data analysis	<b>Divya Nayak</b> Haritha Sagili Sujithra Devi Jayaprakash Sahoo	ISSHP0037
Six-Week Blood Pressure Trends in Postpartum Patients utilizing Remote Patient Monitoring Program	Colleen Duncan Easha Patel Courtney Bisson Ariel Mueller Lauren Costello Doug Lang Sarosh Rana	ISSHP0094

26 <sup>th</sup> Sept Set 7 5:30 - 6:30   Others		
A Ray of Hope: Pregnancy Outcomes after Renal Transplant a Single Center Experience	Nirupama V Vishwanath S Gayathri Karthik	ISSHP0139
Rubidium – initial observations of an enigmatic element in pre-eclampsia	Hiten Mistry Lesia O Kurlak Anthony Perkins Laura A Magee Peter von Dadelszen Fiona Broughton Pipkin David S Gardner	ISSHP0046
Gestational hypertension and Preeclampsia in women with Subclinical hypothyroidism (TSH 2.5 – 4mIU/L) and its association with adverse pregnancy outcomes - A secondary data analysis.	Priyanka R Haritha Sagili Jayaprakash Sahoo Sujithra Devi	ISSHP0013
Case of chorioamnionitis in ANA positive in second trimester of pregnancy	Sunitha B	ISSHP0014

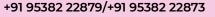
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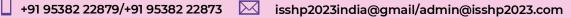
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	Maria Laura Costa do Nascimento	
	Guilherme de Moraes	
	Nobrega	
	Jose Paulo Siqueira	
COVID-19 and Hypertension in Pregnancy: An Analysis of Clinical Outcomes	Guida	ISSHP0147
and sFlt-1 / PIGF Biomarkers in Vaccinated Pregnant Women	Luciana Pietro	133111 0147
	Isabella Ally	
	Vasconcelos Silva	
	Sarah Luiza Dariva	
	Renato Teixeira Souza	
	Jose Guilherme Cecatti	

27 <sup>th</sup> Sept Set 1		
10:30 - 11:30   Autoimmune disorders and preeclampsia		
Abstract Title	Authors	Abstract No
HYPERTENSIVE DISORDERS OF PREGNANCY IN WOMEN WITH AUTOIMMUNE DISORDERS: A RETROSPECTIVE COHORT STUDY	Sandhya Singh Sathyavani C Rajnish Samal Nirupama Hasna P	ISSHP0028
Hypertensive disorders of pregnancy in women with Autoimmunity: A Rising incidence?	Hemlata Sharma Swathi Pai	ISSHP0006
Postpartum hemorrhage as a masquerader of Systemic Lupus Erythematosis (SLE)- An Obstetric Near Miss	Jyotsna Sharma Preeti Sharma Abhinaya Bubesh Anish Keepanasseril Sujithradevi R Dilip Kumar Maurya	ISSHP0058
Diagnostic Challenges of Thrombotic Microangiopathy (TMA) in a pregnant woman remote from term and a case report of atypical TTP	Jyotsna Sharma Sasirekha Rengaraj Mashumathi Veeramuthu Yavanasuriya J Veena Ranjan	ISSHP0014
Fetomaternal outcome of Sysytemic Lupus erythematosus in pregnancy - case reports	Atiya Raza Sarita Agrawal Pushpawati Thakur Nilaj Bagde Phalguni Padhi Vinay Rathod	ISSHP0158

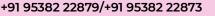
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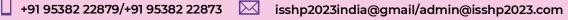
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27 <sup>th</sup> Sept Set 2		
10:30 - 11:30   Challenges in low- and middle-income countries (LMIC) for Preeclampsia management		
Abstract Title	Authors	Abstract No
Applied numeracy among pregnant women engaged in home BP monitoring in Ghana	Sanaya Irani Betty Nartey Brittney Collins Elorm Segbedzi-Rich Titus K Beyuo Cheryl A Moyer Jody R Lori Samuel A Oppong Emma R Lawrence	ISSHP0054
Impact of Maternal Early Warning Trigger (MEWT) tool on the incidence of eclampsia	Siri Yerubandi Nuzhat Aziz Pallavi Chandra Ravula	ISSHP0078
Pre-Eclampsia in Pregnancy: A Knowledge, Attitude and Practice (KAP) Survey Amongst Specialists, Junior Residents and Primary Care Providers (PCPs) in India	<b>Hemapriya L</b> Rohan Kakra	ISSHP0016
Patients and health care workers perceived challenges in managing preeclampsia, in Malawi	Memory Moque Ngwira Luis Aaron Gadama Renuka Shanmugalingam Angela Makris Annemarie Hennessy	ISSHP0039
The Role of Family Member Support in Home Blood Pressure Monitoring: A Qualitative Analysis of Support Person Perspectives in Ghana	Sanaya Irani Betty Nartey Brittney Collins Elorm Segbedzi-Rich Titus K Beyuo Cheryl A Moyer Jody R Lori Samuel A Oppong Emma R Lawrence	ISSHP0057

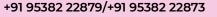
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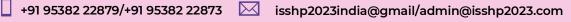
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27 <sup>th</sup> Sept Set 3		
10:30 - 11:30   Challenges in low- and middle-income countries	s (LMIC) for Preeclampsia	management
Abstract Title	Authors	Abstract No
A Policy Lab to accelerate translation of novel research into policy to improve timely detection and appropriate action in care of women with Pre-eclampsia in Sierra Leone	Katy Kuhrt Osman Koroma Alexandra Ridout Francis Smart Harriet Boulding Andrew Shennan	ISSHP0079
Neuroimaging in eclampsia: A window into the correlates between neural pathology and maternal outcomes	<b>Mythreyi Kadambi</b> Sushma V Dev	ISSHP0141
Hesperidin alleviates AVP induced hypertensive symptoms in a rodent model of pre-eclampsia	Nalini Govender Rebecca Reddy Sooraj Baijnath Sanil Singh Roshila Moodley Thajasvarie Naicker	ISSHP0149
The challenge of adequately reporting the diagnosis of preeclampsia for epidemiological surveillance: an example from a referral center in a middle-income country	Maria Laura Costa Juliana da-Costa- Santos Christopher Cralcev José Paulo Guida Marcos Marangoni- Junior Mariana Peccia Sanchez José Guilherme Ceccatti	ISSHP0002

27 <sup>th</sup> Sept Set 4			
10:30 - 11:30   Therapeutics			
Abstract Title	Authors	Abstract No	
	Omiete Fubara Duke		
	Akalya		
	Ganeshamoorthy		
Do Commonly Used Antihypertensives Affect Fetal or Neonatal Heart Rate? A Systematic Review of Observational Studies.	Laura Magee	ISSHP0033	
	Peter Von Dadelszen		
	Hiten Mistry		
	Rebecca Manners		
	Katie Badawy		

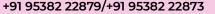
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Clinical Profile and outcomes of patients with hypertensive disorders in pregnancy on multiple anti-hypertensive drugs	Medini Lakshmeswar Saran V Kumar Manjula S K	ISSHP0040
Targeting the natriuretic peptide system to treat preeclampsia	Natasha de Alwis Natalie J Hannan Bianca Fato Sally Beard Adrian Hobbs Tu'uhevaha Kaitu'u- Lino Natalie Binder Kristen Bubb Natalie J Hannan	ISSHP0067
Postpartum Readmissions for Hypertension in Patients Discharged on Labetalol and Nifedipine in a Tertiary Care Centre in South India	Surya Chandrika Bondada Jogitha B Chandran Tarakeswari Suraneni	ISSHP0024
The anti-hypertensive effects of Dombeya rotundifolia in an arginine vasopressin rat model of pre-eclampsia	Nalini Govender Rebecca Reddy Sooraj Baijnath Sanil Duleep Singh Roshila Moodley Thajasvarie Naicker	ISSHP0109
Bioflavonoid luteolin inhibits relevant preeclamptic inflammatory and oxidative stress pathways in vitro	Sarosh Rana Adrian C Eddy Augustine Rajakumar Frank T Spradley Joey P Granger	ISSHP0074

27 <sup>th</sup> Sept Set 5			
10:30 - 11:30   Screening strategies			
Abstract Title	Authors	Abstract No	
Prognostic significance of liver function tests in predicting maternal	Diya Shah	ISSHP0129/162	
and fetal outcomes in hypertensive disorders of pregnancy	Rajini Uday	,	
	Nupur Das		
Long-Term Predictors of Gestational Hypertension: Placental Growth	Saswati Sanyal		
Factor, PAPP-A And Free Beta- Hcg Versus MAP and Uterine Artery	Choudhury	ISSHP0077	
Doppler Versus a Combination of Both - A Comparative Study	Bhanita Deka		
	Madhurima Bora		
Comparison of ophthalmic artery doppler velocimetry changes in	Anupama Marnal B A		
patients with hypertensive disorders of pregnancy versus	Suma K B	ISSHP0047	
normotensive pregnant women in the third trimester of pregnancy	Vikram Patil		

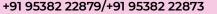
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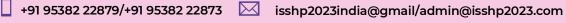
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Routine First Trimester Preeclampsia Screening And Prediction Of Preterm Birth	Rama Venigalla Tarakeswari Surapaneni	ISSHP0082
Uterine Artery Doppler as Prognostic indicator in Fetal Growth Restriction in Third Trimester	Anu Joseph Meghana Krishna Krishna C	ISSHP0146

27 <sup>th</sup> Sept Set 6			
10:30 - 11:30   Screening strategies			
Abstract Title	Authors	Abstract No	
Uterine artery doppler and serum biomarkers in prediction of preeclampsia at 11 – 14 weeks of gestation – A prospective study	Nathiya S Latha Chaturvedula Mamatha Gowda Balasubramaniyan V	ISSHP0061	
COMPARISON OF SUBFOVEAL CHOROIDAL THICKNESS IN PATIENTS WITH HYPERTENSIVE DISORDER OF PREGNANCY VERSUS NORMOTENSIVE PREGNANT WOMEN IN THIRD TRIMESTER OF PREGNANCY	Sanjana M Suma K B Soumya H V	ISSHP0027	
Screening of Uterine Artery Doppler in Predicting Preeclampsia and Fetal Growth Restriction	Shraddha S Hiremath Rajini Uday	ISSHP0134	
SCREENING FOR PLACENTAL DYSFUNCTION IN THE THIRD TRIMESTER - ROLE OF CPR AND CPUR	Sanjana K Srimathy Raman Savita Srikanth Shirodkar Ashwini Athreya Latha Venkatram	ISSHP0121	
SLE - Can we prevent pre-eclampsia?	Raksha Kumaraswamy Nilaj Kumar Bagde Sarita Agarwal	ISSHP0151/152/153	

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