





International Conference on Pediatric Applied Nutrition

Organizers- MGMIHS-Dept of Pediatrics and School of Biomedical Sciences, Navi Mumbai

Co organizers- Pediatric Association of India and Raigad Branch of Indian Academy of Pediatrics

23-25th August, 2019

Venue:

MGMIHS Auditorium, Kamothe, Navi Mumbai.

Pre-conference workshop on management of severe acute malnutrition and complementary feeding on 23rd August ,2019



Abstracts for Posters & Free Papers (300 words) are invited!

The abstracts must reach us by 10th August, 2019 at mgmnutricon2019 @gmail.com







NUTRICON 2019

- The holistic approach towards nutrition is the unique feature of the present conference and our aim is to disseminate the knowledge, beyond the basics to improve nutritional status of pediatric population.
- Pre-conference workshop on management of severe acute malnutrition and complementary feeding will be held with live demonstrations and hands on experience.
- The first day of the conference will cover the nutritional care through adolescent to childhood, including importance of breast feeding, complimentary feeding for young children and the nutritional approach to control macro and micronutrients deficiency.
- Exclusive sessions on up-coming dimension of nutrition therapy i.e. neutragenetics and neutraceuticals highlighting the concepts of customized nutrition for targeting individuals genetic potential and disease conditions will be delivered by the experts.
- The second day of conference will cover the therapeutic nutrition targeting neonates and children in NICU, PICU extreme prematurity, very low birth weight babies, NEC, Partial parenteral nutrition, obesity, liver failure, inborn error of metabolism, renal failure, heart diseases, diarrhea and food allergies.
- Eminent nutrition experts, clinicians and research scientists from far and wide of the country and abroad have consented to be distinguished faculty in this state of art scientific deliberation.
- A one day preconference workshop on Pediatric nutrition will be organized on 23 rd August includes two sessions one is on Podiatric applied nutrition to combat malnutrition and diarrhea another one is on partial parental nutrition.
- Navi Mumbai happens to be a top smart city destinations in India, with ultramodern infrastructure, luxury hotels, business hubs, popular malls, studios, long beaches, mangroves, enchanting flora and fauna, migrating flamingoes, all eager to welcome you to keep you mesmerized; for away from noise and bustles of city life, yet on the very lap of the economic capital of India.

Topics of Interest: Nutrigenetics, Nutrigenomics, Assessment, Micronutrients, Nutraceuticals, Infant and Young child nutrition, Obesity, Intensive care nutrition, Diet in Systemic diseases and Severe acute malnutrition.

Eminent Speakers:

Dr Michael Hart ,Canada Dr Rahul Kushwah, Canada Dr. Manmeet Behl, Canada Dr Nakul Kothari, Australia Dr Vasudev Kamath, USA

Dr Akarshan Mehta, UK

Dr. Madhavan Nair, Hyderabad Dr. Raja Srishwan Hyderabad

Dr. Sarath Gopalan, Delhi

Dr. KE Elizabeth, Kerala Dr. B R Thapa, Chandigarh

Dr. Gadadhar Sarangi, Odisha

Dr. Asok Datta, West Bengal

Dr. Anoop Verma, Chhattisgarh

Dr. Kripasindhu Chatterjee, Bengal

Dr. Shridhar Ganapathy, Mumbai

Dr. Alka Jadhav, Mumbai Dr. Amar Verma, Ranchi

Mr. Luke Coutinho, Mumbai

Dr. Leena Deshpande, Mumbai

Dr. Santosh Kondekar, Mumbai

Dr. Shekhar Patil, Mumbai

Dr. Mahesh Mohite, Mumbai

Dr. Rajeev Redkar, Mumbai

Dr. Pankaj Deshpande, Mumbai

Dr. Smruti Mohanty, Mumbai

Dr. Vibhor Borkar, Mumbai

Dr. Poornima Prabhu, Mumbai

Dr. Subhadra M, Mumbai Dr. Anuradha Mitra, Mumbai Dr. Nimain Mohanty, MGMIHS Dr. Raman Yadav, MGMIHS

Dr.Ipseeta Ray, MGMIHS Dr. Prisca Colaco, MGMIHS Dr. Vijay Kamale, MGMIHS

Dr.Bageshree Seth, MGMIHS Dr.Rakesh Thamke, MGMIHS

Dr. Priyanka Pareek, MGMIHS







Program for Pre Conference Workshop MANAGEMENT OF SAM & COMPLEMENTARY FEEDING

23.08.2019	Programme	Workshop Speakers	
09.00-09.20	Background & definition	Dr. N C Mohanty, MGMIHS	
09.20-09.40	Sign, Symptoms & Identification in Community & Referral	Dr. Sharad Agarkhedkar, Pune	
09.40-10.00	Management of SAM- WHO guideline	Dr. Rahul Khushwa(Canada) Dr. Vijay Kamale, MGMIHS	
10.00-10.15	Logistic management of Nutrition Therapy Center	Dr. Akarshan Mehta (UK)	
10.15-10.30	Follow up of SAM in Community	Dr. Pradeep K.Kar, Odisha	
10.30-10.45	TEA BREAK		
10.45-11.15	Complementary feeding – When & How?	Dr. Subhadra M. Mumbai	
11.15-11.45	Food to fill energy, iron & vitamin A gaps – Quantity, Variety & Frequency	Dr. Shefali Mehra, Navi Mumbai	
11.45-12.15	Feeding difficulty & how to resolve	Dr. Pradeep Saverdekar, MGMIHS	
12.15-12.45	Feeding during illness & special children e.g. CP etc.	Dr. Leena Deshpande, MGM, Vashi	
12.45-01.00	Counsel Mother whose child has a problem of Malnutrition	Dr. Vikas Gupta,MGMIHS	
01.00 -02.00	LUNCH		

	WORK STATION	IN-CHARGE	
T1	Breast Feeding	Dr. Vikas Gupta	
T2	Complementary Feeding- Hygienic Preparation of	Dr. Priyanka Pareek	
12	Feeds		
Т3	Feeding Technics In Special Condition	Dr. Shrirang Pewekar	
T4	Initiating Complementary Feeding –	Dr. Revati N.	
	Demonstration Of Common Recipies	Di. Revau N.	
T5	F-75	Dr.Kriti Arora	
T6	F-100	Dr. Pawan Deore	
T7	RUTF Preparation	Dr. Suhas Kharce	
Т8	ORS- Standard & Home Based	Mrs. Mona Singh	
Т9	Resomal	Dr. Vikram Patra	
T10	Rice Gruel And Chicken Gruel	Ms. Sindhu Thomas	







SCIENTIFIC PROGRAM

PAI – MGMIHS INTERNATIONAL CONFERENCE ON ADVANCED PAEDIATRIC APPLIED NUTRITION Venue: MGM Institute of Health Sciences (3rd Floor) 23-25 Aug, 2019

DAY 1: (23.08.2019): Workshops on Applied Nutrition and Poster Viewing (0900 Onwards)

DAY 2: Main Conference (24.08.2019): BASICS AND BEYOND

1		DA 1 2: Main Conterence (24.08.2019): DASICS AND D			
Sessions	Time	Topic	Speakers		
I	0800-0900	Poster viewing, Registration, Break-fast Dr	. Vikram Patra		
	0900-1040	Basics and Beyond: Chairpersons- Dr. Meenakshi Mehta , Dr. Prisca Colaco.			
_	0900-0920	Clinical assessment of nutritional status and anthropometry	Dr.KE Elizabeth,TVM		
	0920-0940	Dietary assessment of children	Dr.Vijay Kamale		
II	0940-1000	Management of Severe Acute Malnutrition	Dr.B. R. Thapa, CHG		
	1000-1020	Micronutrient deficiency states	Dr.Anup Verma, PAI		
	10.20-1040	Micronutrients in management against stunting and moderate malnutrition	Dr. Madhavan Nair, NIN		
	1040-1100	Lighting of the Lamp of Wisdom and Tea			
	1100-1220	Nutrigenetics: Chairpersons-Dr.Vani Ganguli, Dr. Shefali M	lehra		
III -	1100-1125	Genetics of Nutrition	Dr. Rahul Kushwah		
	1125-1155	Improving health of Children through Genetics	Dr. Michael Frederick Hart		
	1155-1220	Prevention & customized diet therapy for chronic diseases	Dr. Manmeet Behl		
	1220-1300	Nutriceuticals: Chairpersons-Dr. Nirmala Rege, Dr. Atanu Bhadra			
IV	1220-1240	Cardio-protective potential of novel plant sources against life- style diseases	Dr. Ipseeta Ray		
	1240-1300	Novel plant sources of Iron, AA for prevention and management of anemia, PEM in the community	Dr. Raman Yadav		
1300-1330 Lunch		Lunch			
1330-1645 Nutrition of the Mother		Nutrition of the Mother & Child: Chairpersons- Dr. Sushil	Kumar,Mrs. Mangala Dalvi		
	1330-1350	Adolescent nutrition, specially targeting the girl child	Dr. K. E. Elizabeth		
	1350-1410	Micronutrient Nutrition during 1st 1000 days of life	Dr. Nimain Mohanty		
	1410-1430	Breast milk: composition, advantages and growth outcomes	Dr. Anuradha Mitra		
v	1430-1450	Complimentary feeding – when, what and how?	Dr. Alka Jadav		
•	1450-1510	Feeding difficulties in young children- how to resolve	Dr. Santosh Kondekar		
	1510-1530	Resolving feeding difficulties in children with special needs	Dr. Leena Despande		
	1530-1550	Nutrition on brain function & cognitive development	Dr. Shekhar Patil		
	1550-1610	Hypoglycemic encephalopathy and SAM	Dr. Amar Verma		
	1610-1630	Summary on scientific proceedings of the day	Dr. N. Revati		
	1630-1645	High-lights of day-3 (25.08.2019), Tea and dispersal			







PAI – MGMIHS INTERNATIONAL CONFERENCE ON ADVANCED PAEDIATRIC AND APPLIED NUTRITION

DAY 3: ADVANCES IN THERAPEUTIC NUTRITION

Sessions Time Topic Speakers					
I 0800-0900 Free papers for Awards			Dr. Rakesh Thamke		
II	0900-0940	Child nutrition :Chairpersons- Dr. Prashant Moralwar and Dr. Prabha Dasila			
	0900-0920	Child nutrition in India, Trends and Current Status	Dr. Raja Sriswan, NIN		
	0920-0940	Drugs induced Nutrition disorders	Dr. Sridhar Ganapaty		
	0940-1040	Obesity / Over-weight and Insulin Resistance: Chairpersons-Dr. Anjali Kale, Dr. Ravindra Inamdan			
III	0940-1000	Definition, Patho-physiology and diagnosis	Dr.Prisca Colaco		
	1000-1020	Nutrition in obesity and DM & Life style	Dr.Priyanka Pareek		
	1020-1040	Nutrition in Liver Diseases and NAFLD	Dr.B. R. Thapa, CHG		
	1040-1050	Tea			
	1050-1210	Intensive care pediatrics & High-Risk New-Born Ca	re: Chairpersons-Dr. Piyush Jain, Dr. Jeetendar Gavha		
	1050-1110	Partial Parental Nutrition	Dr. Sarath Gopalan		
IV	1110-1130	Enteral feeding of pre-term, LBW babies in NICU	Dr. Sheila Mathai		
	1130-1150	Nutrition of child in PICU	Dr. Mahesh Mohite		
	1150-1210	Demonstration of endoscopic gastrostomy procedure	Dr. Rajiv Redekar		
	1210-1340	Nutrition in Systemic Diseases: Chairpersons-Dr. Rajesh Rai, Dr. Shilpa Aroskar			
	1210-1225	Nutrition in Chronic Renal Failure (CRF)	Dr. Pankaj Deshpande		
	1225-1240	Nutrition in Congestive cardiac Failure	Dr. Asok Dutta		
V	1240-1255	Nutrition in post-op Congenital Heart diseases	Dr. Smruti Mohanty		
·	1255-1310	Nutrition in Hemolytic Anemias	Dr. Bageshree Seth		
	1310-1325	Nutritional care in inborn errors of metabolism	Dr. Purnima Prabhu		
	1325-1340	Diet in Cancers	Mr. Luke Courtinho		
	1340-1410	Lunch			
	1410-1450	Nutrition in Vaccines Chairpersons-Dr. Kamalesh S	hrivastava, Dr. Mansee Rathod		
Vl	1410-1430	Practical applications of Genetic Testing	Dr. Rahul Kushwah		
	1430-1450	Nutrition in Vaccines	Dr. Kripasindhu.Chatterjee		
	1450-1630	Nutrition in GI disorders: (Panel Discussion): Chair	persons- Dr. Shekhar Dabhadkar Dr. Hemant Gangolia		
	1450-1510	Evolution & Revolution with Oral Rehydration Salt	Dr. Gadadhar Sarangi		
	1510-1530	Nutrition in Acute Diarrhea	Dr. Rakesh Thamke		
	1530-1550	Nutrition in Chronic Diarrhea	Dr. B. R. Thapa, CHG		
VII	1550-1610	Cow's milk protein allergy	Dr. Nimain Mohanty		
, 24	1610-1630	Celiac disease	Dr. Vishnu Biradar		
VIII	1630-1645	Feedback and Validictory	Dr. Mansee Thakur		
, 411	1645-1700	Tea and dispersal	<u>'</u>		







Call for Abstract

The Scientific Committee invites delegates who wish to submit their academic contributions for NUTRICON 2019, to be held from 23^{rd} – 25^{th} of August, 2019 at MGM Institute of Health Sciences, Kamothe, Navi Mumbai, 410209.

Theme: Free Papers and poster

- Nutritional status assessment of children
- Nutragenetics
- Neutraceuticals
- Nutrition of mother and child
- Obesity and lifestyle diseases
- Nutrition in GI disorders
- Inborn Error of Metabolism

The format of presentation of free papers will be decided by the scrutinizing committee from amongst the abstracts received and authors will be informed accordingly.

- 1. Papers will be selected for poster viewing on 24th August, 2019 at 8:00 AM. So concerned presenter has to display poster before 8:00 AM at venue. Size of poster will be 4 feet by 3 feet .After expert committee review 6 papers will be selected for oral presentation on 25th August, 2019 .It is mandatory to bring your PPT presentation, if you are selected.
 - The text (Body) of the 'Abstract' should contain no more than 300 words. It should be structured as far as possible in the following manner (Except Case Reports):
 - Introduction
 - Aims & Objectives
 - Material & Methods (including statistical methods where relevant)
 - Results
 - Conclusion
- 2. Please do not enter any special characters, tables or photos in the abstract.

Instructions:

- 1. Abstracts shall be submitted at: mgmnutriconpaed2019@gmail.com
- 2. Abstracts sent by hard-copy/post/email/any other means will not be tracked or considered.
- 3. The last date for submitting abstracts is 10th August, 2019. This deadline will be strictly observed.
- 4. Acknowledgment of the receipt of abstract will be sent to your email address along with a tracking number.
- 5. Registration of main conference (at least one member from author list) is mandatory, before submission of free paper.
- 6. Certificate from head of institution/department should be attached with abstract.







ORGANIZING TEAM

Chief Patrons Dr. Shashank Dalvi, Hon'ble Vice Chancellor, MGMIHS.

Dr.Sudhir Kadam, Director, MGM Group of Hospital.

Dr.P.M.Jadhav, Vice Chairman, MGM Trust.

Dr.Gadadhar Sarangi, Ex-Secretary General, PAI.

Patrons Dr.B.C.Chhapparwal, Ex-VC, Indore.

> Dr. Nitin Kadam, Controller of Exam., MGMIHS. Dr.G.S.Narshetty, Dean, MGMMC, Navi Mumbai. Dr.Rajendra Bohra, Dean, MGMMC, Aurangabad.

Advisors Dr.Raiesh Goel.Registrar.MGMIHS.

Dr.K.R.Salgotra, Med Superintendant, MGMH, Kamothe.

Dr. Prabha Dasila, Principal, MGM Nursing College.

Dr.Ravindra Inamdar, MGMIHS. Dr. Jayshree Ghanekar, MGMIHS. Dr.Sushil Kumar, MGMIHS.

Dr.Shyamkumar Laishram, PAI, Imphal. Dr.Siddharth Dubhashi, MGMIHS. Dr.Satish Tiwari, Amarawati, PAI.

Organizing Chairperson Dr. Vijay Kamale, MGMIHS.

Co - Organizing Chairpersons Dr. Anjali Kale, MGMIHS.

Dr.Bageshree Seth, MGMIHS. Dr. Anoop Verma, Secretary, PAI. Dr.Shekhar Dabhadkar IAP, Raigad. Dr. Shilpa Aroskar IAP , Navi Mumbai. Dr. Hemant Gangolia, IAP, Raigad.

Organizing Secretary Dr.Rakesh Thamke, MGMIHS.

Jt. Organizing Secretary Dr.Manasi Rathod, SBS, MGMIHS.

CO-Organizing Secretary Dr.Rajesh Rai, DYPatil MC, Navi Mumbai.

> Dr. Anjali Otiv, Terna MC, Navi Mumbai. Dr. Kamalesh Srivastava, Mumbai, PAI.

Mrs. Shefali Mehra, Chief Dietician, MGM, Vashi.

Treasurer Dr. Vikram Patra, MGMIHS.

Dr. Nimain Mohanty, President, PAI. Scientific Committee Chairperson

Scientific Committee Co-Chairperson Dr.Alka Jadhav,LTMMC,Sion,Mumbai.

Dr.(Mrs) Mangala Dalvi, Nutritionist, IDA.

Dr. Priyanka Pareek, SBS, MGMIHS.

Dr.Prisca Colaco, MGMIHS. Dr. Asok Datta, West Bengal. Dr. Neelam Verma, PAI, Patna.

Reception Committee Chairperson Hospitality Committee Chairperson:

Dr.Jeetendra Gavhane, MGMIHS. Dr.Pankaj Patil, MGMIHS. **Audio Visual Committee Chairperson:** Dr.Sushruta Kumar ,MGMIHS. Dr.Revati N. MGMIHS. Dr.Jay Bhandarkar, IAP, Raigad.

National Members

Finance Committee Chairperson: Transport Committee Chairperson: Dr.Kriti Arora, MGMIHS. Dr.Dattatrya Bhusare, MGMIHS.

Dr. Abasaheb Patankar, IAP, Raigad. Dr.Pawan Deore, MGMIHS.

Registration Committee Chairperson Poster and Free Paper Presentation

Dr. Vikas Gupta, MGMIHS. Dr.Z.G.Badade, MGMIHS.

Dr.Himanshu,SBS,MGMIHS. Dr.V.Kotarashetty DYPatil MC,Navi Mumbai.

Dr.Suhas Kharche, MGMIHS.







NUTRICON 2019 REGISTRATION FORM

Name:			
Registration Number: MMC/MCI/IDA			
Address:			
Mobile:	Email:		
Registration charges:			

	Date	delegates	Students *
Pre conference workshop	Up to 15 th August	750	400
Conference	Up to 31st July	2000	1500
	1st August onwards	3000	2000

*CERTIFICATE OF ENDORSMENT FROM HEAD OF DEPARTMENT TO BE UPLOADED

LINK FOR PAYMENT: www.mgmuhs.com

Contact:

email: mgmnutriconpaed2019@gmail.com Whats App Mobile: 8169745476/9987424128

Secretariat: Dept of Pediatrics, MGM Medical College, 4TH Floor, Hospital

Building, Sector-1, Kamothe, Navi Mumbai-410209