



24th

*Scientific Conference of Sudanese
Association of Paediatricians (SAP)
&
Sudanese Association of Tropical &
Infectious Diseases*

Scientific Program

Venue: Friendship Hall, Khartoum/Sudan

Date: 21st -24th February 2020



SCIENTIFIC PROGRAM

DAY 1: SATURDAY 22/02/20

Plenary one: MAIN HALL - 8:00-10:10

Chairs: Prof Mohamed O. Swar, Prof satti A/Rahim, Dr. Nour Alhuda

Registration: 07:00 - 8:00

Time	Presentation	Speaker
08:00-08:30	Professionalism in Paediatrics Practice within Sudan Context	Prof. Elzain Karrar
08:30-08:55	HIV in Children	Prof. Gareth Tudor-Williams
08:55-09:20	Infections and Endocrine	Prof. M.A Abdallah
09:20-09:45	Perinatal Transmission of Hepatitis C virus	Prof. Mohamed Farouk
09:45-10:10	Discussion	
10:10-10:30	Coffee Break, exhibition & posters	



Parallel session 1

MAIN HALL: 10:30 - 12:30

Infectious & Tropical Diseases, Different prospective

Chairs: Prof. Gareth William, Prof Habour, Dr. Yousif Mukhtar

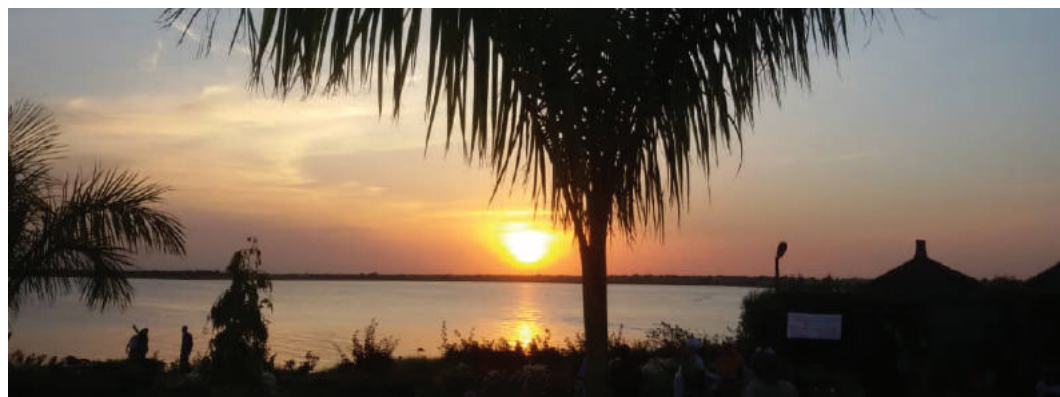
Time	Presentation	Speaker
10:30-10:45	Prevalence Of Congenital Malaria In New-borns Of Mothers With Hiv/ Malaria Co-Infection In Benin City	Prof. Augustine
10:45-11:00	Applicability and Efficacy of a Model for Prevention of Perinatal Transmission of Hepatitis B Virus Infection: Single Center Study in Egypt	Prof. Mohamed Farouk
11:00-11:15	Epidemiological Survey for water-related diseases around Kainji and Jebba Dams.	Prof. Muatamad Ameen
11:15-11:30	Prevalence of periodontitis among Saudi children with type 1 diabetes mellitus and its effects on glycaemic control.	Dr. Omer Osman
11:30-11:45	Early recognition and management of septic shock in a poor and limited resource setting	Dr. Dekate Parag Shankarro
11:45-12:00	The First Report of Primary Immunodeficiency (PID) disease from Sudan	Dr. Nahla Urwa
12:00-12:15	Family attitudes toward the human papilloma virus (HPV) vaccine: A new concept in the state of Qatar	Dr. Manasik Hassan
12:15-12:30	Discussion	
12:30-13:15	Lunch Break & Prayer	

Parallel session 1 - 10:30 – 12:30

	HALL A	HALL B
10:30 – 12:30	Neurology & Behavioral disorders Chairs: Prof Ahmed Rauf, Prof hydar Alhadi, Dr. Sarra Sukkar	Cardiology Chairs: Prof Alzain Karrar, Dr. Safa A. Hamid, Dr. Mohamed Awad
10:30-10:45	Recent advances in Neurology Dr. Khalid Sid Ahmed	“Research for Life”: Rheumatic Heart Disease as an Inspiration Prof. Sulafa Khalid
10:45-11:00	Classification and management of Epilepsy and Epileptic syndromes in a cohort of 202 school aged children - 2 year follow up – Sudan Dr. Inaam Gashey	Approach to a Child with Heart Disease Dr. Siham Hassab El Rasoul
11:00-11:15	Parental perception and Attitude in comparison to Physicians for Children's eating behavior in Pediatric Ambulatory out patients setting clinics – Qatar Dr. Manasik Hassan	Sodium Bicarbonate during CPR, Is it recommended? Dr. Osama El-Gibali
11:15-11:30	Duchene Muscular Dystrophy, Standard Care of Management Dr. Ahlam Ahmed	Rheumatic heart disease in North Darfur: An Alarmingly High Burden and control initiative Dr. Nagwa Salih
11:30-11:45	Establishing a National Autism Screening Program: Sultanate of Oman experience Dr. Ahmed B. Idris	The Patterns of Infective Endocarditic in Children Admitted to Jaafar Ibn Auf Pediatric Specialized Hospital 2013 - 2019 Dr. Rabeaa Elamein Elnour
11:45-12:00	Clinical profile and underlying causes of focal epileptic seizures in Sudanese children Dr. Sara Mubarak	Clinical and echocardiographic features of Pediatric Cardiomyopathy in Sudanese Children attending Jaafar Ibn Auf hospital Dr. Amna Mamoun
12:00-12:30	Discussion & Closing	Discussion & Closing
12:30-13:15	Lunch Break & Prayer	Lunch Break & Prayer

Parallel session 2: 13:15 - 15:30

	HALL A	HALL B
13:15-14:30	Paediatric Intensive Care & Pulmonology Chairs: Dr. Abdelmoniem Hamid, Dr. Baha Hassan, Dr. Ali Arabi	Endocrine and Metabolic Disorders Chairs: Prof. Kamil Zain Alabdeen, Dr. Omer Babiker, Dr. Areej Ahmed
13:15-13:30	PICU service at the low set up, is it achievable? Sudan pediatric cardiac surgery camps experience Dr. Osama El-Gibali	Insight into potassium's role in childhood mortality due to severe acute malnutrition Dr. Omaima Abdelmajeed
13:30-13:45	Non-invasive ventilation – Physiology & Practice Dr. Abdalla Bukhari	Diabetes & Malnutrition Dr. Olivia Al-Mutasim
13:45-14:00	Metabolic resuscitation in the PICU Dr. Dekate Parag Shankarro	Steroid induced diabetes, an important but overlooked problem Dr. Salwa Abdelbagi
14:00-14:15	Management of Severe Bronchial Asthma and Approach to Mechanical Ventilation Dr. Osama El-Gibali	Diagnosis, management & outcome of autoimmune hyperthyroidism in children & adolescent in Sudan Dr. Gassan Faisal
14:15-14:30	Viral Pathogen' Role in Hospitalized Children with Community Acquired Pneumonia in the state of Qatar A Dr. Manasik Hassan	Characteristics of Rickets in a referral hospital in Khartoum-Sudan Dr. Jowairya Eltyeb
14:30-14:45	Discussion	Discussion
14:45-15:30	Meet the expert	Meet the expert



DAY 23 SUNDAY 23/02/20

PLENARY 2 - Main Hall - 08:00-10:00

Registration: 07:30-08:00

Chairs: Prof Huda Haroon, Prof Mohamed Farouk, Dr Hatim Gindel Eltahier

Time	Presentation	Speaker
08:00-08:20	Hepatitis in Children	Prof. Gareth Tudor-Williams
08:20-08:40	Breastfeeding: The True Foundation of Infant Nutrition	Prof. Augustine Omoigberale
08:40-09:00	Preventive Anthelmintic Therapy	Prof M.O. Swar
09:00--09:20	Hematological Complications of Malaria in Children in Sudan	Prof. Anwaar Kordofani
09:20- 09:40	Neurological Manifestations of Pulmonary Diseases	Prof. Ahmed Raouf
09:40-10:00	Discussion	
10:00- 10:30	Coffee, exhibition & posters	



PARALLEL SESSIONS 1 - MAIN HALL - 10:30-12:45

Infectious And Tropical Diseases, Local Sudan Experiences

Chairs: Prof. Augustine Omoigberale, Prof Mohamed Ahmed, Dr. Ebrahim Gamar Aldawla

Time	Presentation	Speaker
10:30-10:45	Assessment of Medical Doctors' Adherence to National Protocol of Treatment of Severe Pneumonia in Under –Five Children admitted to Wad-Medani Hospital, Gezira State –Sudan	Prof. Huda Haroon
10:45-11:00	Mortality in chikungunya in Portsudan	Dr. Amal Aziz
11:00-11:15	AE Prevalence of malaria infection among under- five years and the associated factors in Elnahud Teaching Hospital 2017	Dr. Widad Elsheikh
11:15-11:30	Knowledge of HIV, sexual behaviour and correlates of risky sex among street children in Khartoum, Sudan	Dr. Nour Alhuda
11:30-11:45	Acute Osteomyelitis prevalence, Presentations and outcome in Patients with Sickle Cell Anemia at Jaafar Ibn Auf & Ibrahim Malik Hospitals from 2013-2018	Dr. Hind Mirghani
11:45-12:00	Nutritional Efficacy of Baobab, <i>Adansonia digitata</i> L and Doum, <i>Hyphaene thebaica</i> , Extracts in the Management of Diarrhea in Children Under Five in Sinnar State, Sudan	Dr. Hatim Gindeel Eltahier
12:00-12:15	Tuberculosis Current Situation in Sudan	Dr. Ietidal Mohamed Abd Elmutalib
12:15-12:30	Causes of fever and knowledge, attitude and practices of mothers, doctors and nurses towards febrile children under 5 years of age.	Dr. Maha Elbushra
12:30-12:45	Discussion	
12:45-13:30	Lunch, exhibition & posters	

PARALLEL SESSIONS 1 - 10:30-12:45

	Hall A	Hall B
10:30-12:45	Infectious & Tropical Diseases (An update) Chairs: letidal Abd Elmutalib, Prof Muntasir Taha, Dr Omyma A/ Majeed	Neonatalog Chairs: Prof Eisa, Dr. Manahil Gandour, Dr. Sara Abdelsalam
10:30:10:45	Familial Mediterranean Fever Prof. Satti A/Raheem	Neonatal Seizures-Diagnosis and Management Prof. Ahmed Raouf
10:45-11:00	Anemia of chronic infection A Prof. Thana Althahir	Necrotising –enterocolitis- When to feed, What to feed and How to feed Preterm Infants. Dr. Abdalla Bukhari
11:00-11:15	Blood Culture is the Gold Standard for diagnosis of Bacteremia Dr. Hatim Gindeel	Perinatal maternal neonatal death surveillance and response in Sudan Dr. Abd/Moniem Hamid
11:15-1130	Infection and Cholestasis Dr. Ali Arabi	Vancomycin – Related Thrombocytopenia in Neonates: are Sudanese Infants more prone? Dr. Suhair Othman
11:30-11:45	How to approach a child with immune deficiency? Dr. Arwa Othman	A Fundamental Paradigm Shift in Interpreting Neonatal Growth Dr. Ahmed B. Idris
11:45-12:00	Determinants of Measles Vaccine Confidence and Hesitancy among Sudanese Parents in Khartoum state: a cross-sectional study Dr. Majdi M. Sabahelzain	Neonatal mortality rate in Dongola locality Dr. Diab Hussein
12:00-12:15	Catheter-Related Blood Stream Infection (CRBSI) Dr. Mona Daood	Saving newborn lives in a state hospital, Why not? Dr. Omaima Salah
12:15-12:30	Insilico epitope prediction of Schistosoma mansoni cytosolic superoxide dismutase E Dr. Tasabeeh Ahmed	Retesting parental age as a risk factor for Autism spectrum disorders in a young generation population Dr. Ahmed B. Idris
12:30-12:45	Discussion	Discussion
12:45-13:30	Lunch, exhibition & posters	

PARALLEL SESSIONS 2 - 13:30-16:00

	Hall A	Hall B
	Infectious & Tropical diseases Case reports & researches Chairs: Dr Laila Ali, Dr Maryam Zaki, Dr. Widad Alsheikh	Renal Disorders/Haematology Chairs: Prof. Mutwali A.Majeed, Dr. Atif Saad, Dr. Amani Baldo
13:30-13:45	Rare Presentation of Tuberculosis as Hemophagocytic Syndrome in an Immunocompetent Child. A Case Report. Dr. Omailma Abdelmajeed	Infective Endocarditis in End-Stage Renal Disease Dr. Safaa Abdelhameed
13:45-14:00	Periodontal diseases and Leukocyte Adhesion Deficiency. Dr. Arwa Othman	Optimal Fluid Management In Pediatric Sepsis Dr. Baha Eldin Hassan
14:00-14:15	Seroprevelence of rubella among children suspected of having measles in Gadarif Hospital, Eastern Sudan Dr. Mohamed Ahmed	Pediatric Thrombosis and Thrombophillia Dr. Abdelaziz Elsafi
14:15-14:30	A tree that fell in winter (Invasive Group A Strep. Sepsis) Dr. Abdelmutal. Ali	Incidence of acute childhood leukaemia in Gezira state – Sudan. A population based study Dr. Nada Elhaj
14:30-14:45	Detection of <i>Mycobacterium tuberculosis</i> in Sputum and Blood Samples of Pulmonary Tuberculosis Suspects Using Polymerase Chain Reaction Technique. Dr. Maha Alhaj	Membrano proliferative Glomerulonehritis secondary to severe malaria (<i>Plasmodium falciparum</i>). Dr. Nahaa Alaam
14:45-15:00	Pattern of Infectious Diseases in Khalwa (Quran Boarding School) Dr. Ahmed Abdalla	Update on management of immune thrombocytopenia Dr. Wafa Hilali
15:00-15:15	Nutritional status and dietary habits among Quranic school(Khalwa) students in Khartoum, Sudan Dr. Ahmed Abdelgadir	Breaking the Bottle Neck to Enhance Pediatrics Renal Transplantation at Soba University Hospital, Role of NGO Dr. Asma Nizar
15:15-15:30	Profound Biotinidase Deficiency caused by (D444H) resulting in recurrent early childhood death in a Sudanese Family Dr. Reem Salah A	Renal tubular acidosis in children Dr. Yasser Mahgoub
15:30-16:00	Discussion & Closing	

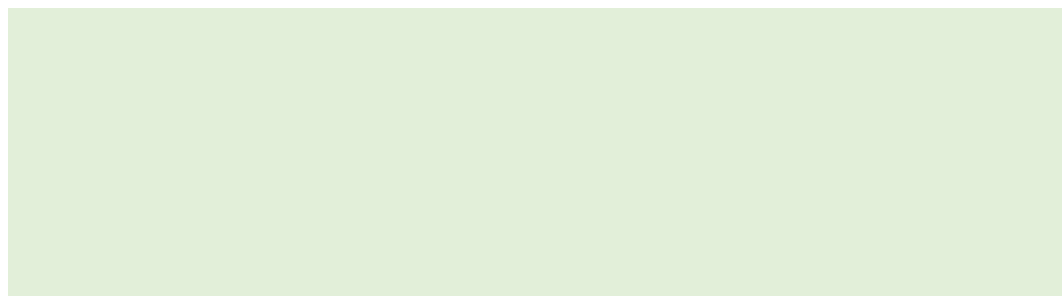
DAY 3 MONDAY 24/02/20

PLENARY 3 - Main Hall – 08:00-12:30

Chairs: Dr. Hyat Othman, Dr. Khalid Alkhair, Prof. Abdelmoniem Alamin

Time	Presentation	Speaker
08:00-08:30	Clinical Governance	Prof. Elzain Karrar
08:30-08:50	Child Abuse? Does it exist in Sudan	Prof. Ali Habour
08:50-09:10	Optimizing the clinical laboratory service to meet patient needs: the mutual interest between the paediatrician and the pathologist	Prof. Wadie Elmadhoun
09:10-09:30	Neglected Tropical Diseases and Nervous System	Prof. Haydar Elhadi
09:30-09:50	Role of Micronutrients in prevention of infection	Dr. Ali Arabi
9:50-10:10	Establishing Oncology services in Sudan	Oncology group
10:10-10:30	Discussion & Closing	
10:30- 11:00	Coffee Break, exhibition & posters	
11:00 -12:30	General Assembly Meeting	
12:30-13:00	Lunch	

END OF SCIENTIFIC SESSIONS





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2020

Designed by: Agabani Graphic Design: 0912810336