

หัวข้อบรรยายวิชาการ สำหรับแพทย์ประจำบ้านและแพทย์ปฏิบัติงานเพื่อวุฒิบัตรฯ สาขากุมารเวชศาสตร์

โรงพยาบาลเชียงรายประชานุเคราะห์

Nephrology	Emergency in Nephrology Common tubular disease Approach to lower urinary tract dysfunction(LUTD) Common urological disease
Pulmonology and critical care	Pediatric airway and intubation Shock Upper airway disease ICU monitoring device Noninvasive cardiac output monitoring and application ARDS Chronic cough
Nutrition	Emergency in pediatric nutrition Nutritional assessment and enteral nutrition Parenteral nutrition
Allergy and immunology	Anaphylaxis Allergic and Non-allergic rhinitis Primary immunodeficiency Asthma
Cardiology	Cardiac emergency in neonate Common pediatric arrhythmia Kawasaki disease Pulmonary hypertension Common congenital heart disease
Psychology	Psychology emergency Trauma and stress-related disorder Tic and elimination disorder Psychological aspects of illness, death and dying Anxiety disorder and school refusal
Neurology	Emergency in pediatric neurology Alteration of consciousness Neurocutaneous disease

	Multidisciplinary treatment in neuromuscular disorder
Endocrine	Pediatric endocrine emergency Thyroid disorder Diabetes mellitus in children case approach
Toxicology	Common toxicology in pediatric
Neonatology	Shock in neonates Asphyxia BPD PPHN Non-invasive neonatal monitoring
Rheumatology	Emergency in rheumatology Childhood connective tissue disease Approach to arthritis in childhood
Dermatology	Emergency in pediatric dermatology Common dermatology problem in ambulatory setting Skin signs in systemic disease
Hematology and Oncology	Emergency in pediatric oncology Emergency in pediatric hematology Hemophilia Pediatric thrombosis Hemolytic anemia in childhood Childhood lymphoma
Ambulatory	Introduction to point of care ultrasound in pediatrics
Growth & development	Approach to learning problem Developmental issue in children family dysfunction
Adolescent	STD and contraception Common adolescent problem Child and adolescent health supervision
Infectious	TB & dengue. The most challenging disease HIV in children & adolescents Principal of ATB use Tropical infections (scrub, melioid, malaria) Acute diarrhea

	<p>UTI</p> <p>Pneumonia</p>
Gastroenterology	<p>Fulminant hepatic failure</p> <p>GI motility disorder</p>
Genetics	<p>Inborn errors of metabolism(IEM)</p> <p>Approach to dysmorphic child</p>
Others	<p>ENT problems for pediatrician</p> <p>Dental problems</p> <p>Eyes problems</p> <p>Orthopedic problems</p> <p>Traditional medicine</p>
SDL 4yr	<ul style="list-style-type: none"> <li>- Fever without localizing sign, common pathogens and choice of antimicrobial agents</li> <li>- Fever with rash (ไข่ออกผื่น)</li> <li>- Vaccine ในเด็ก</li> <li>- Obesity, vitamin supplement</li> <li>- Normal pubertal development</li> <li>- Developmental delay</li> <li>- Precocious puberty</li> <li>- Common genetic and metabolic disorders</li> <li>- Neurological examination</li> </ul>
SDL 5yr	<ul style="list-style-type: none"> <li>- Alteration of consciousness</li> <li>- DI</li> <li>- Endocrinologic emergency (DKA, adrenal insufficiency)</li> <li>- Neonatal resuscitation</li> <li>- Hematologic and Oncologic emergency</li> <li>- Management of shock</li> <li>- Common upper respiratory tract disorder</li> <li>- Arthritis and vasculitis syndrome in childhood</li> <li>- Developmental assessment and Injury Prevention</li> </ul>