INTRODUCTORY LECTURES
Paediatrics 2021: From basic to social sciences, Manuel Katz (Tel Aviv, Israel)
Research which changed paediatrics and research which should not change your practice, Terence Stephenson (London, UK)
Artificial intelligence in paediatrics: Benefits and pitfalls, Peter Kukol (Maribor, Slovenia)
Challenges in addressing the 'new' morbidity in paediatrics, Frank Oberklaid (Melbourne, Australia)
What paediatricians need to know about feeding and eating disorders in children and young people, Lee Hudson (London, UK)
Gender dysphoria in adolescents: The role of the paediatrician, Gary Butler (London, UK)
An adaptive toolbox for diagnostic decision making: Transparent representations, intuition, and social intelligence, Wolfgang Gaissmaier (Konstanz, Germany)
What is new in the new ESPGHAN guidelines on coeliac disease?, Sibylle Koletzko (Munich, Germany)
Severe asthma, Blaženka Kljaić Bukvić (Osijek, Croatia)
Empowering parents of newborns in NICU: Models of interventions in different settings, Marzia Lazzerini (Trieste, Italy)
Role of immunotherapy in the management of high risk neuroblastoma, Holger Lode (Greifswald, Germany)
SYMPOSIUM: Diabetes (ESPE)
Obesity and diabetes: Challenge for future generations, Francesco Chiarelli (Chieti, Italy)
Advanced telehealth based on artificial intelligence and big data, Moshe Phillip (Tel Aviv, israel)
Time in range – the new target, Tadej Batellino (Ljubljana, Slovenia)
SYMPOSIUM: How we work in the community to prevent accidents in children
Primary accident prevention in primary health care, Aida Mujkić (Zagreb, Croatia)
Head injuries and basic life support education, Julije Meštrović (Split, Croatia)
The role of parent to parent counselor in road safety, Italina Bencuvić (Zagreb, Croatia)
Croatian day of burn awareness in children, Zoran Barčot (Zagreb, Croatia)
SYMPOSIUM: Head injuries in children
Injuries in children: Perspective of paediatric surgeon, Anko Andabak (Zagreb, Croatia)
Head injuries in children, Danilo Buonsenso (Rome, Italy)
Acquired brain injury in children and young people: A rehabilitation perspective, Irwin Gill (Dublin, Ireland)
SYMPOSIUM: Prevention and management of pain in children
Assessment and management of pain in children with special needs: What pediatricians can do?, Egidio Barbi (Trieste, Italy)
Procedural sedation and analgesia by non-anesthesiologist in children, Federico Poropat (Trieste, Italy)
Procedural comfort in children: Complex care for simple things, Piet Le Roy (Maastricht, Netherlands)
SYMPOSIUM: Inborn errors of metabolism (SSIEM)
Chairs: Christian Staufner, Martin Magner, Ivo Barić
ABC of inherited metabolic disorders, Ellen Crushell (Dublin, Ireland)
Genetic diseases underlying fever related liver dysfunction, Christian Staufner (Heidelberg, Germany)
Rhabdomyolysis - mind inherited metabolic diseases, Danijela Petković Ramadža (Zagreb, Croatia)
Lysosomal diseases: Past, present and future, Martin Magner (Prague, Czech Republic)
ROUND TABLE: Hyperammonemia: A clinical approach with case presentations
Chairs: Ivo Barić (Zagreb, Croatia), Tamara Žigman (Zagreb, Croatia)
SYMPOSIUM: Obesity (ESPE)
Obesity, insulin resistance and type 2 diabetes in children, Hilary Hoey (Dublin, Ireland)
Policy and prevention of obesity, Russell Viner (London, United Kingdom)
Psychological consequences of obesity in children - importance of early intervention, Petra Orelove, Ana Bogdančić, Marina Grubić (Zagreb, Croatia)
Long-term effects of early nutrition (breastfeeding) on the health of the individual and general population, Irena Bralić (Trogir, Croatia)
Family treatment of childhood obesity (The national program), Matjaž Homšak, Bernarda Vogrin, Mojca Ivanković Kacjan, Polonca Truden Dobrin (Lenart, Slovenia)
SYMPOSIUM: Global agenda for paediatrics
Health of children in the world, Errol Alden (Bethesda, Maryland, USA)
Healthcare of children, European perspective, Massimo Petocchi Mantovani (Foggia, Italy)
Children's health in Europe, Adams Hadjipanayis (Nicosia, Cyprus)
Primary paediatric healthcare, Angel Carrasco (Madrid, Spain)
WHO Standards for improving the quality of hospital care for children: an innovative approach, Maria Lazzerini (Trieste, Italy)
Why do children need protection from toxic stress in COVID
(Zagreb, Croatia)

Mental health services accessibility:

In this session, presenters will discuss the accessibility of mental health services for children and adolescents, particularly during the COVID-19 pandemic. Presenters include Mirjana Bjeloš, paediatric ophthalmologist and strabismologist (Zagreb, Croatia), Marina Grubić, paediatric psychologist (Zagreb, Croatia), and Srđan Banac, paediatric pulmonologist (Rijeka, Croatia).

ROUND TABLE: Future of primary care in Europe

Shimon Barak, ECPCP (Tel Aviv, Israel)
Massimo Petoeollo Mantovani, President EPA-UNEPSA (Foggia, Italy)
Angel Carasco, President ECPCP (Madrid, Spain)

When emotion trumps evidence: On the psychology of vaccine hesitancy

Angel Carasco, President ECPCP (Madrid, Spain) & members of the ECPCP Prevention WG

Mandatory vaccination: Impact on coverage and vaccination image in the population, Andreas Werner (Avignon, France)

SYMPOSIUM: Adolescent health

Adolescent health priorities in Europe, Martin Weber (Geneva, Switzerland)
School-age health screenings: Something old, something new, Ivana Pavić Šimetin (Zagreb, Croatia)
The Integration of children and adolescents with developmental disabilities, Željka Karin (Zagreb, Croatia)
Youth friendly services: Understanding what they want, providing what they need, Marija Posavec (Zagreb, Croatia)

SYMPOSIUM: Training and education

Mandatory continuing professional development: The elephant in the room or the key to success and the jewel in the crown?, Hilary Hoey (Dublin, Ireland)
Training the paediatrician of the future, Terence Stephenson (London, United Kingdom)
Improving standards for paediatric training across Europe, Berthold Koletzko (Munich, Germany)
Who should train paediatricians and where?, Shimon Barak (Tel Aviv, Israel)
How to establish a ward for interprofessional education, Andreas Gerber Grote (Zurich, Switzerland)

ROUND TABLE: Follow up and care of the complicated newborn in primary care setting (ESPNIC and ECPCP)

Shimon Barak introduction, ECPCP (Tel Aviv, Israel)
Daniele De Luca, ESPNIC (Paris, France)
Srdan Banac, paediatric pulmonologist (Rijeka, Croatia)
Marina Grubić, paediatric psychologist (Zagreb, Croatia)
Mirjana Bjeloš, paediatric ophthalmologist and strabismologist (Zagreb, Croatia)

ROUND TABLE: Are we there for children? Considering mental health and implications in COVID-19 crises

Children's mental health screening overview: Anxiety, depression and post-traumatic stress disorder, Gordana Buljan Flander (Zagreb, Croatia)
Child abuse behind closed doors: Reality and expectations, Ana Raguz (Zagreb, Croatia)
Mental health services accessibility: Has lock-down locked us out?, Mia Roje Dapić, Marjeta Knez Turčinović (Zagreb, Croatia)
Bridges to our children: The creative adaptation, Mirela Badurina (Zagreb, Croatia)
Why do children need protection from toxic stress in COVID-19 era?, Vanja Slijepčević Saftić (Zagreb, Croatia)

SYMPOSIUM: Haematology and oncology

How to improve the treatment of childhood leukemias, Tomasz Szczepanski (Zabrze, Poland)
Von Willebrand disease: diagnostics and treatment, Ernest Bilic (Zagreb, Croatia)
Signs and symptoms of paediatric cancer: clues for early diagnosis, Rejin Kebudi (Istanbul, Turkey)

CASE PRESENTATIONS

Microcytic anaemias in children, Ernest Bilic (Zagreb, Croatia)
Mucormicrosis in children with cancer, Tomaz Prelog (Maribor, Slovenia)

SYMPOSIUM: Controversies in neonatal care

Vitamin K prophylaxis, Serafina Perrone (Parma, Italy)
Docosahexaenoic acid: Facts and misacts, Giuseppe Buonocore (Siena, Italy)
Antioxidants and neuroprotection, Giuseppe Buonocore (Siena, Italy)

SYMPOSIUM: Paediatric and neonatal intensive care (ESPNIC)

News in neonatal delivery room resuscitation, Daniele De Luca (Paris, France)
High flow nasal cannula (HFNC): Is it really the Holy Grail of respiratory support?, Alberto Medina (Oviedo Spain)
Trauma TBA

SYMPOSIUM: Paediatric gastroenterology, hepatology and nutrition in the primary paediatric practice (ESPGHAN)

Based on the evidence, when to use probiotics in the paediatric primary care, Hania Szajewska (Warsaw, Poland)
What a general paediatrician should know about the inflammatory bowel disease in children, Iva Hojsak (Zagreb, Croatia)
New ESPGHAN guidelines in paediatric hepatology, Tudor Pop (Cluj Napoca, Romania)
Functional abdominal pain – how to deal with it in everyday practice, Annamaria Staiano (Napoli, Italy)
Hypercholesterolemia in children, Shamir Raanan (Tel Aviv, Israel)
Advances in infant nutrition: Is food allergy a preventable disease?, Sanja Kolaček (Zagreb, Croatia)

SYMPOSIUM: Mental Health 1

The importance of paediatric mental health for paediatric patients and paediatric clinicians, Elisabeth Baret (Dublin, Ireland)
Mental health in children and adolescent in Europe, Lorenzo Monasta (Trieste, Italy)
The risk of gambling disorders in children and adolescents, Massimo Petoeollo Mantovani (Foggia, Italy)

SYMPOSIUM: Mental Health 2

Management of somatic symptoms disorders in adolescents, Giorgio Cozzi (Trieste, Italy)
Somatisation in children: how to talk about the diagnosis, Ana Bogdanić (Zagreb, Croatia)
Building the bridges between disciplines: The story of psychoneuroimmunology, Ivana Hromatko (Zagreb, Croatia)

SYMPOSIUM: Parents

Ups and downs of patients (parents) compliance, Ana Goleš (Zagreb, Croatia)
Parents, parenting and children's wellbeing, Bruna Profaca (Zagreb, Croatia)

SYMPOSIUM: Advances/update in paediatric neurology (EPNS)

Pediatric epilepsy surgery, Alexis Arzimanoglou (Lyon, France)
Central nervous system Acute - Acquired demyelinating syndrome, Kevin Rostasy (Datteln, Germany)
Stoke update, Maja Steinlin (Bern, Switzerland)
Involuntary movements and hyperkinetic movement disorders in pediatric clinical practice, Nina Barilić (Zagreb, Croatia)

**ROUND TABLE: Acute neurology in paediatrics: Signs and case based discussion**

**SYMPOSIUM: Paediatric dermatology**
Difficult to decide how to manage some pigmented lesions in childhood, Szalai Zsuzsanna (Budapest, Hungary)
Assessment and management of paediatric acne, Zrinka Bukvić Mokos (Zagreb, Croatia)
Disorders of hypopigmentation in children, Lena Kotruša (Zagreb, Croatia)
Interesting dermatologic cases from Zagreb, Ivana Martinac (Zagreb, Croatia)
Blisters and pustules in children: When should we worry?, Slobodana Murat-Sulić (Zagreb, Croatia)
Treat to target in psoriasis and hidradenitis suppurativa – dermatologists perspective, Suzana Ožanić (Zagreb, Croatia)

**SYMPOSIUM: Nephrology**
Involuntary movements and hyperkinetic movement disorders in pediatric clinical practice, Nina Barilić (Zagreb, Croatia)

**SYMPOSIUM: Paediatric ophthalmology**
Development of vision, Mirjana Bjelouš (Zagreb, Croatia)
One minute to prevent the blindness, Ana Ćurlić (Zagreb, Croatia)
Preventing amblyopia, Eva Kos (Zagreb, Croatia)
Gene therapy in paediatric ophthalmology, Mirjana Bjelouš (Zagreb, Croatia)

**SYMPOSIUM: Paediatric infectology**
PFAPA and other periodic fever syndromes: how to make the differential diagnosis, Ozgur Kasapcopur (Istanbul, Turkey)
Acute encephalitis – can we do better?, Šrdan Roglić (Zagreb, Croatia)
Challenges in management of osteoarticular infections in children, Marko Pokorn (Ljubljana, Slovenia)
Severe pertussis – preventable through maternal immunization, Goran Tešović (Zagreb, Croatia)
Tick-borne diseases in children: Lyme disease and beyond, Mojca Rožič (Ljubljana, Slovenia)

**SYMPOSIUM: Paediatric ultrasound: Old method - new horizons**
Case reports with instructive presentations
Paediatric lung ultrasound, Jovan Lovrenski (Novi Sad, Serbia)
Contrast enhanced ultrasound in children, Damjana Klučevšek (Ljubljana, Slovenia)
Neonatal/infant spine ultrasound, Goran Rožič (Zagreb, Croatia)

**SYMPOSIUM: Paediatric and preventive dentistry (CSPPD)**
The importance of health preservation and rehabilitation of primary teeth, Danko Bakarčić (Rijeka, Croatia)
Developing malocclusions – what can we do?, Senka Meštrović (Zagreb, Croatia)
Patient with dental trauma in paediatric office, Nataša Ivančić Jokić (Rijeka, Croatia)

**SYMPOSIUM: Electronic media**
Media and wellbeing in young people, Russell Viner (London, United Kingdom)
Use of electronic media by children, Christine Magendie (Huninge, France)
Benefits and challenges of the internet and social media in paediatric practice, Damian Roland (Leicester, United Kingdom)

**SYMPOSIUM: Nursing**
Mother’s milk: What can we do more?, Giuseppe Buoncuore (Siena, Italy)
Breastfeeding promotion in Croatia: Past, present, and future, Josip Grgrić (Zagreb, Croatia)
Breastfeeding and use of donated human milk during COVID-19 pandemic in Croatia, Anita Pavičić Bošnjak (Zagreb, Croatia)
The short-term effects of structured education on breast-feeding in a sample of students from Bjelovar, Marija Čatipović (Bjelovar, Croatia)
The role and supplementation of omega-3 long-chain polyunsaturated fatty acids (LC-PUFA omega-3) in exclusively breastfed infants: Croatian recommendations, Boris Filipović Grčić (Zagreb, Croatia)
The state of implementation of the Global strategy for infant and young child feeding in Europe and in Croatia, Irena Zakrija Grkov (Split, Croatia)
Breastfeeding in emergencies: Croatian experience, Milan Stanojević (Zagreb, Croatia)

**SYMPOSIUM: COVID-19 Part 1**
COVID-19 in children: Their role in the dynamics of COVID-19 spread, Eli Somek (Tel Aviv, Israel)
Vaccination against COVID-19: Current knowledge and future perspectives, Ivan Dikić (Frankfurt, Germany)
COVID-19 in neonatology, Daniel De Luca (Paris, France)
Pneumococcal infections during COVID-19 pandemics, David Greenberg (Beer Sheva, Israel)
Neurologic sequelae of COVID-19 in children, Ming Lim (London, UK)

**SYMPOSIUM: COVID-19 Part 2**
Pathogenesis, early recognition and treatment guidance for Multisystem inflammatory syndrome in children, Tadej Avčin (Ljubljana, Slovenia)
Multisystem inflammatory syndrome in children: Croatian national study, Lorna Stemberger (Zagreb, Croatia)
Multisystem inflammatory syndrome in children: The role of cardiologist in diagnostics and follow-up, Hrvoje Kniewald (Zagreb, Croatia)
Long COVID in children and young people, Terence Stephenson (London, UK)
Kawasaki disease: From guidelines to clinical practice in COVID-19 pandemic, Simona Cainap (Cluj Napoca, Romania)
Children victims of witnessed violence: A widespread phenomenon in COVID-19 pandemic, Pietro Ferrara (Roma, Italy)

**ROUND TABLE: Changes in the practice of primary care: Lessons we learned from the COVID 19 pandemic**
Changes in paediatric primary care practices during the pandemic, Christine Magendie (Huninge, France)
The effects of the pandemic on child and adolescent mental health, Laura Reali (Rome, Italy)
Lessons learnt: The challenge to maintain essential child health services, Gottfried Huss (Zurich, Switzerland)

**SYMPOSIUM: Allergy and clinical immunology**
Prevention of food allergy and anaphylaxis guidelines, Antonella Muraro (Padua, Italy)
Drug allergy and anaphylaxis, Marina Atanasković (Belgrade, Serbia)
Tolerogenic effect of baked food, Sanja Kolaček (Zagreb, Croatia)
Paediatric asthma management during COVID-19: What changes?, Adnan Čustović (London, UK)
SYMPOSIUM: Safe food for infants: Ensuring safe food provision through an integrated approach monitoring biological and chemical risks (EPA-UNEPSA)
Chair: Naveen Thacker (President elect IPA), Leyla Namazova Baranova (President Russian Academy of Paediatrics)
Discussant: Mehmet Vural (President, Turkish Paediatric Association)
The issue of food safety for infants: How to move in the jungle of contaminants of all kinds and avoid harming children, Massimo Pettoello-Mantovani (Foggia, Italy)
What research can do to help pediatricians in the area of infant food safety: The European Union project SAFFI (Safe Food For Infants), Erwan Engel (Paris, France)
Hazard identification and risk ranking: Overview of approaches for the migration and safety assessment of food contact materials, Marcel Zwietering (Wageningen, Netherlands)
Endocrine disruptors in food and their effects on infant’s health, Oya Ercan (Istanbul, Turkey)
Infant food safety and microbial hazard detection: How the implementation of novel omics methods for microbiological hazard detection may help general doctors in their work, Kalliopi Rantsiou, Luca Cocolin (Turin, Italy)

SYMPOSIUM: Mitigating the impact of armed conflict on children (ISSOP)
Chair: Jeffrey Goldhagen
Direct and indirect effects of armed conflict on children, Ayesha Kadir (London, UK)
Case study: Children of Vukovar during the war, Vesna Bosanac (Vukovar, Croatia)
Case study: Interdisciplinary assistance by Croatian psychiatric association during the war in Croatia, Milivoj Jovančević (Zagreb, Croatia)
Pediatric response: ISSOP declaration on mitigating the impact of armed conflict on children, Jeffrey Goldhagen (Jacksonville, Florida, USA)

EPA European Paediatric Association
ECPCP European Confederation of Primary Care Paediatricians
ESPE European Society for Paediatric Endocrinology
SSIEM Society for the Study of Inborn Errors of Metabolism
ESPNIC European Society of Paediatric and Neonatal Intensive Care
EPNS European Paediatric Neurology Society
CSPPD Croatian Society for Paediatric and Preventive Dentistry
IPA International Paediatric Association
ISSOP International Society for Social Pediatrics and Child Health