



## 2<sup>nd</sup> Vaccines School and 15<sup>th</sup> Infectious Diseases Course

2-5 October 2024, Postgraduate Lecture Theatre, School of Medicine, University of Crete



### Scientific Programme

#### Basics in Vaccinology - Wednesday, 2 Oct 2024

<b>16:00-16:45</b>	Introduction - Milestones of Vaccines and Vaccinations. <b>M. Galanakis</b>
<b>16:45-17:30</b>	Vaccine Preventable Diseases. <b>M. Galanakis</b>
<b>17:45-18:30</b>	The Current National Vaccination schedule: an Overview. <b>C. Perdikogianni</b>
<b>18:30-19:00</b>	Vaccine safety and side effects – facts and fictions. <b>M. Galanakis</b>
<b>19:00-19:30</b>	Discussion - Lessons Learned from Today – Quiz -Take-Home Messages. <b>E. Vergadi</b>

#### Practical Knowledge and essential skills - Thursday, 3 Oct 2024

<b>16:00-16:45</b>	Types of vaccines - How Vaccines are Made. <b>C. Perdikogianni</b>
<b>16:45-17:30</b>	How Vaccines Work. <b>C. Perdikogianni</b>
<b>17:45-18:30</b>	How to preserve vaccines – practical skills in vaccinations. <b>L. Dimitriou, E. Vergadi</b>
<b>18:30-19:00</b>	Addressing vaccine hesitancy and acceptance. <b>M. Galanakis</b>
<b>19:00-19:30</b>	Discussion - Lessons Learned from Today – Quiz -Take-Home Messages. <b>E. Vergadi</b>

#### Vaccines in Special populations - Friday, 4 Oct 2024

<b>16:00-16:45</b>	Vaccines for Immunocompromised. <b>F. Ladomenou</b>
<b>16:45-17:15</b>	Vaccines for adults. <b>D. Kofteridis</b>
<b>17:30-18:00</b>	Vaccines for travellers. <b>I. Goniotakis</b>
<b>18:00-18:30</b>	Vaccines in pregnancy. <b>E Hatzidaki</b>
<b>18:30-19:00</b>	Discussion - Lessons Learned from Today – Quiz -Take-Home Messages. <b>E. Vergadi</b>

#### Advances in Vaccines and Paediatric Infections - Saturday 5 Oct 2024

<b>08:15-08.20</b>	Introduction - Research in Progress. <b>M. Galanakis</b>
<b>08:20-09.00</b>	<b>Research in Paediatric Infectious Diseases. C Perdikogianni, H Dimitriou</b>
<b>08:20-09.00</b>	Presentations <b>V. Giatraki, E. Maltezaki, K. Rouva, O. Koliniati, A. Chatzaki, O. Vrachnaki</b>
<b>09:00-10.30</b>	<b>Interactive case discussions. M Bitsori, F Ladomenou, E Vergadi</b>
<b>09:00-09.45</b>	Paeds ID case discussions (3-4). <b>Paediatric Residents</b>
<b>09:45-10:15</b>	Post exposure prophylaxis – Scenarios. <b>R. Poulaki</b>

#### Break

<b>10:30-13:00</b>	<b>Ongoing challenges in Paeds Infectious Diseases. S Ilia, D Kofteridis</b>
<b>10:30-11:00</b>	Zoonoses in Crete – an update. <b>G. Goniotakis</b>
<b>11:00-11:30</b>	Antimicrobial resistance in children in Crete. <b>K. Tryfinopoulou</b>
<b>11:30-12:00</b>	The increasing use of biologics in children – what do we need to know? <b>C. Perdikogianni</b>
<b>12:00-12:30</b>	Viral hepatitis – current management <b>D. Samonakis</b>
<b>12.30- 12.45</b>	QAs - Discussion. <b>All</b>

#### Break, Lunch

<b>13:30-15:15</b>	<b>Advances in Diagnosis, Prevention and Management. T Vrekousis, I Germanakis</b>
<b>13.30-13.50</b>	The multiple faces of primary immune deficiency – when to suspect? <b>F. Ladomenou</b>
<b>13.50-14.15</b>	An update in the management of complicated pneumonia in children. <b>E. Paraskakis</b>
<b>14.15-14.44</b>	Congenital CMV – Antenatal and prenatal management – an update. <b>V. Papaevangelou</b>
<b>14.45-15.00</b>	QAs - Discussion. <b>All</b>

#### Break

<b>15:15-17:15</b>	<b>Hot Topics in ID, Vaccines and Prevention. E Galanakis, G Chamilos</b>
<b>15.15-15.45</b>	Paediatric tuberculosis - Clinical aspects and diagnostic challenges. <b>M. Tebruegge</b>
<b>15:45-16:15</b>	RSV – maternal vaccination or monoclonals in pregnancy? <b>D. Greenberg</b>
<b>16:15-16:45</b>	Mandatory vaccination: yes or no. <b>E Galanakis – O. Falup-Pecurariu</b>
<b>16:45-17:00</b>	QAs - Discussion. <b>All</b>
<b>17:00-17:15</b>	Conclusion, Comments and Farewell. <b>M Galanakis, E Vergadi</b>

### Speakers and Moderators

#### International

- **David Greenberg.** Professor of Paediatric Infectious Diseases. Director of the PID Unit, Chairman of Pediatrics. Soroka University Medical Center, Beer-Sheva, Israel.
- **Vana Papaevangelou.** Paediatric Infectious Diseases, Professor of Paediatrics at the University of Athens School of Medicine, Athens, Greece.
- **Marc Tebruegge.** A/Prof and Consultant in Paediatric Infectious Diseases & Immunology, Klinik Ottakring, Wiener Gesundheitsverbund, Wien, Austria
- **Oana Falup-Pecurariu.** Professor of Paediatric Infectious Diseases. Transilvania University of Brasov. Department of Paediatrics, Children's Hospital, Brasov, Romania.

#### Local

- **Maria Bitsori.** Paediatric Nephrology Consultant. Department of Paediatrics, Heraklion University Hospital, Greece.
- **George Chamilos.** Professor of Clinical Microbiology. University of Crete, Heraklion, Greece.
- **Argyro Chatzaki,** Chief Nurse, MSc in Vaccines and Prevention, Heraklion University Hospital, Crete, Greece
- **Eleftheria Hatzidaki.** Paediatrics-Neonatology. Assist Professor, University of Crete. Head, Department of Neonatology & NICU, Heraklion University Hospital, Greece
- **Helen Dimitriou.** Professor of Experimental Paediatrics. University of Crete, Heraklion, Greece.
- **Manolis Galanakis.** Professor of Paediatric Infectious Diseases. Head of Department of Paediatrics, University of Crete, Greece.
- **Ioannis Germanakis.** Prof of Paediatric Cardiology. Medical School, University of Crete, Greece.
- **Ioannis Goniotakis.** Paediatric Intensive Care Unit, Heraklion University Hospital, Crete, Greece
- **Stavrina Ilia.** Assoc Prof of Paediatric Intensive Care, Medical School, University of Crete, Heraklion, Greece.
- **Diamantis Kofteridis.** Professor of Infectious Diseases. University of Crete. Head, Department of Internal Medicine, University Hospital of Heraklion, Greece.
- **Fani Ladomenou.** Ass Professor of Paediatric Infectious Diseases. University of Ioannina, Greece.
- **Emmanouil Paraskakis.** Professor of Pediatric Respiratory Medicine. University of Crete, Heraklion. Greece
- **Chrysoula Perdikogianni.** Ass. Professor of Paediatrics. University of Crete, Heraklion, Crete.
- **Rozana Poulaki.** Paediatrician, Department of Paediatrics, Heraklion University Hospital, Crete, Greece
- **George Samonakis.** Hepatologist, Heraklion University Hospital, Crete, Greece
- **Kyriaki Trifinopoulou.** Ass Professor of Clinical Microbiology. University of Crete, Heraklion, Greece
- **Eleni Vergadi.** Ass Prof of Paediatrics, Medical School, University of Crete, Heraklion, Greece.
- **Olga Vrachnaki,** Chief Nurse, MSc in Vaccines and Prevention, Department of Paediatrics, Heraklion University Hospital, Crete, Greece
- **Thomas Vrekousis.** Ass Professor of Obstetrics. University of Crete, Heraklion, Greece.

**Organized by:** Paed Infectious Disease Unit, Heraklion Uni Hosp and Dept of Mother and Child, School of Medicine, University of Crete & (E Galanakis, E Vergadi).

**Addressed to:** Residents and Specialists in Paeds ID, Paediatrics, Internal Medicine, Family Medicine, all health care professionals involved in the care of children. **Registration:** free.

**Accreditation:** 7.5CME and 2 ECTS. **Aegis:** ESPID, ELEPL, University Crete, **Support:** ESPID, Pfizer, VIANEX, MSD. **Info:** [info@cretancongress.gr](mailto:info@cretancongress.gr)