Monday, 09 October 2017

16:00-19:00
REGISTRATION

POSTER PRESENTED AUTHORS AND TITLES:
P.01 Miljana Misic et al: Monitoring of Microscopic Filamentous Fungi in Indoor Air and in the Neonatal Intensive Care Units (Serbia)
P.02 Myrsini Chatzi et al: Isolation rate of Candida species from Clinical Specimens from our hospital in a University Hospital, Thessaloniki (Greece)
P.03 Dragana Ivanovic et al: Education of medical personnel in neonatology units-new technologies for health system/molecular diagnosis (Serbia)
P.04 Dragana Serbro et al: Susceptibility of Candida species to fluconazole and butoconazole in pregnant Serbian women: Possible role of maternal screening of vulvovaginal candidiasis and therapy in the prevention of infection of the newborn (Serbia)
P.05 Ionut Pecete et al: Distribution Of Candida Species Involved In Systemic Infections Occurred In Hospitalized Patients (Romania)
P.06 Rok Tomazin et al: Screening for azole-resistant Aspergillus fumigatus isolates from clinical samples and hospital air (Slovenia)
P.07 Aljosa Obrega et al: Microdilution techniques for susceptibility testing of pathogenic yeasts (Serbia)
P.09 Mirjana Peric et al: Evaluation of a ultrasound assist methods for sampling fungi from the mucosal membranes (Serbia)
P.10 Slavica Dacic et al: Candidaemia and antifungal susceptibility testing of fungi isolated from neonates (Serbia)
P.11 Katarina Rajkovic et al: Modeling and prevention of fungal biofilms formation (Serbia)

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08:00-09:30
SESSION 1
Major and minor fungal “players” in neonatology
Chairs: Lena Klingspor and Thomas Walsh

1.1 Thomas Walsh: Risk factors and clinical manifestations of fungal infections in neonates (USA)
1.2 Lena Klingspor: The importance of Candida and other yeast infections in neonates: epidemiology data and diagnostic options (Sweden)
1.3 Iris Pejicic: Incidence and risk factors for invasive candidiasis in neonatal intensive care unit in the institute of neonatology in Belgrade, Serbia (Serbia)
1.4 Niranjan Nayak: Molecular characterization, virulence determinants and antifungal susceptibility pattern of Trichosporon asahii isolates from new born babies in Nepal (India)

10:00-11:45
SESSION 2
Fighting against fungi outside the host
Chairs: Mihai Mares and Suzana Otasevic

2.1 Mihai Mares: Prevention of Candida transmission to neonates - a multifaceted issue (Romania)
2.2 Suzana Otasevic: Maternal genital Candida colonization: the major risk for neonates infection. Is it a valid dogma? (Serbia)
2.3 Irene Grant: In Utero & Neonatal Complications with indoor Aspergillus, Penicillium, Chaetomium, Stachybotrys, Trichothecenes Environmental Exposure (USA)
2.4 Aleksandar Jurisic: Vulvovaginal candidiasis during pregnancy - single centre experience (Serbia)

12:00-14:00
COURSE POSTERS
Training Course - Fungal Infections in Neonates
Posters discussion
Case reports granted by SSMM: Neonates vs. pediatrics cases presentations and laboratory findings
Decision-making and problem-solving of fungal infections in neonates - role of laboratory

LUNCH 14:00-15:00

15:00-16:30
SESSION 3
Which test is the best for diagnosis of fungal diseases?
Chairs: Michaela Lackner and Valentina Arsic Arsenijevic

3.1 Michaela Lackner: Utility of PCR diagnosis of invasive fungal infections in neonates (Austria)
3.2 Miha Skvarc: Early laboratory biomarkers for sepsis prediction: role of BD glucan in neonatology (Slovenia)
3.3 Ljubomir Petricevic: Can Candida be fearsome in pregnancy? (Austria)
3.4 Valentina Arsic Arsenijevic: Candida and Fusarium sepsis in Serbian paediatric and neonatology settings – the role of blood culture (Serbia)
3.5 Jelena Martinovic: Uncommon presentation of Candida infection in newborn infants (Serbia)

16:30-18:00
SESSION 4
Antifungals and treatment strategy – What is new?
Chairs: Esther Segal and Dragana Janic

4.1 Esther Segal: Packaging methods of antifungal drugs (Israel)
4.2 Lidija Senerovic: Novel therapeutic strategies for mixed infections: controlling bacterial-fungal interaction, signaling and quorum sensing (Serbia)
4.3 Dragana Janic: Antifungals and current treatment guidelines in pediatrics and neonatology (Serbia)
4.4 Nikola Stojanovic: Virulence factors and susceptibility of Candida spp. causative agents of neonatal infections (Serbia)

18:00
CLOSING
Symposium evaluation; Closing ceremony;