

Poster No:	Title:	Presenting author:	Country:
P001	Molecular epidemiology of dermatophytosis in Hamadan city, Central west of Iran	Didehdar	M. Iran
P002	evaluation of multiplex real time pcr for identifying dermatophytes in clinical samples- a multicenter study	Binsky	I. Israel
P003	Species distribution and antifungal susceptibility of fungal isolates in a tertiary cancer care centre	Bhat	V. India
P004	Molecular identification, clinical manifestations and risk factors of Trichosporon species isolated from a tertiary centre in northeastern Malaysia	Harun	A. Malawi
P005	Morphological changes and induction of antifungal resistance in Aspergillus fumigatus due to different CO2 concentrations	Darabian	S. Iran
P006	Efficacy of Posaconazole Oral Suspension in Prevention and Treatment of Invasive Fungal Infections in A Tertiary Care Hospital in Thailand	Chayakulkeeree Bekkal Brikci- Benhabib	M. Thailand O. Algeria
P007	Emerging multispecies Fungal biofilms Infection in clinical units in Algeria		
P008	New genotypes of Trichophyton quinckeanum isolated from cases of human and animal dermatophytosis from Iran	Rezaei-Matehkolaei	A. Iran
P009	White Piedra. Experience with 12 cases	Bonifaz	A. Mexico
P010	A enjoyable summer holiday...with souvenir	Calabrò	G. Italy
P011	Antifungal activity of Diphenyl Diselenide alone and in combination with itraconazole against Sporothrix brasiliensis	Poester	V.R. Brazil
P012	Abdominal organs involvement in patients with invasive aspergillosis: results of the multicenter study in Saint Petersburg, Russia	Klimko	N.N. Russia
P013	DETECTION OF CRYPTOCCAL ANTIGEN IN HIV POSITIVE PATIENTS USING THE CrAg LATERAL FLOW ASSAY IN JOS, PLATEAU STATE, NIGERIA.	Nnadi	I. Nigeria
P014	Role of Th17 (CD161+ IL23R+) in chronic dermatophytic skin infection	Das	S. India
P015	Immunological biomarkers of allergic bronchopulmonary aspergillosis in patients with asthma	Kozlova	Y.I. Russia
P016	Immunological characteristics of allergic bronchopulmonary aspergillosis in patients with cystic fibrosis	Kozlova	Y.I. Russia
P017	Molecular Identification and Antifungal Susceptibility Profile of Clinical Candida Species Isolates	Ghoorchian	E. Iran
P018	Determination the expression of miR-212 and EGFR genes in Trichophyton rubrum in affected areas in comparison with adjacent healthy spots	Esfidani	M. Iran
P019	Antifungal activity of Eugenol and menthol in combination with fluconazole against planktonic and sessile cells of clinical Candida tropicalis isolates	Sharifzadeh	A. Iran
P020	Inhibitory effects of some lactic acid bacteria on growth of Aspergillus flavus, A. parasiticus, A. niger and Penicillium chrysogenum	Sharifzadeh	A. Iran

P021	Simple and rapid detection of TR34/L98H mutations in the Cyp51A gene of triazole-resistant <i>Aspergillus fumigatus</i> by tetra-primer ARMS-PCR technique	Khodavaisy	S.	Iran
P022	Comparative in vitro activities of eight antifungal drugs against a national collection of clinical <i>Candida parapsilosis</i> complex	Khodavaisy	S.	Iran
P023	Microsatellite genotyping of <i>Candida parapsilosis</i> from Iranian clinical isolates	Khodavaisy	S.	Iran
P024	Epidemiology of Mucormycosis in a Thai Tertiary-Care Hospital, King Chulalongkorn Memorial Hospital, Bangkok, during 2006-2016	Thammahong	A.	Thailand
P025	An Unusual Case of Cutaneous Penicilliosis Due to <i>Penicillium citrinum</i> in an Immunocompetent Individual	Huang	H.	China
P026	Occurrence of triazole resistance in <i>Aspergillus fumigatus</i> among respiratory patients in a specialized cardio-thoracic centre, London, United Kingdom	Abdolrasouli	A.	United Kingdom
P027	Serum IgE and IgG Reactivity to <i>Aspergillus</i> Recombinant Antigens in Patients with Cystic Fibrosis	Alghamdi	N.	Kingdom
P028	Effectiveness of polyclonal antibody anti-CR3-RPAb directed against surface antigen CR3-RP in the biofilm development of <i>Candida albicans</i> and <i>Candida dubliniensis</i>	Chupáčová	J.	Slovak Republic
P029	The development of a real-time PCR assay for the detection of Azole Resistance in <i>Aspergillus fumigatus</i> positive patients	Green	J.	United Kingdom
P030	Identification of dermatophyte species by sequence analysis of the rDNA-ITS	Najafzadeh	M.J.	Iran
P031	The development of a real-time PCR assay for the diagnosis of a broad range of fungal infections	Green	J.	United Kingdom
P032	<i>Nannizzia incurvata</i> as rare cause of favus and tinea corporis in Cambodia and Vietnam	Uhrlass	S.	Germany
P033	Molecular Identification and Antifungal Susceptibilities of <i>Candida</i> species Isolated from the Skin of Patients with Acne Clinical Protocols	Nasrollahi Omran	A.	Iran
P034	Clinical and Microbiological Characteristics of <i>Candida guilliermondii</i> and <i>Candida fermentati</i>	Hirayama	T.	Japan
P035	Long-term treatment within a maximum of 96 weeks of onychomycosis with long-pulsed Nd:YAG laser	Kimura	U.	Japan
P036	Fungal agents of cutaneous and subcutaneous infections - 5 years experience	Veríssimo	C.M.	Portugal Netherlands
P037	High resolution mass spectrometry for identification of clinically relevant basidiomycetous yeast species	Moser	I.	Netherlands
P038	JAK1/2 INHIBITOR BARICITINIB AS A POTENTIAL THERAPY IN A PATIENT WITH GAIN-OF-FUNCTION MUTATION IN STAT1	Meesilpavikkai	K.	Netherlands
P039	Evaluation of Three MALDI-TOF Libraries for the Identification of Filamentous Fungi in Three Clinical Microbiology Laboratories in Manitoba, Canada	Stein	M.	Canada
P040	Diversity of clinical <i>Aspergillus</i> species in Iran	Najafzadeh	M.J.	Iran

P041	Identification of Candida species isolated from vulvovaginitis in Mashhad, Iran by the use of the MALDI-TOF MS	Najafzadeh	M.J.	Iran
P042	Intra-abdominal Yeast Infections: A Single-Center Experience in Cairo, Egypt	Elkady	N.A.	Egypt
P043	Assessment of expression of ki67 in Mycetoma tissues from Sudanese patients with Mycetoma infection	Ahmed	A.A.	Sudan
P044	Duration period of treatment effect of 1064 nm neodymium-doped yttrium aluminum garnet laser combined with topical agents to treat onychomycosis	Shin	M.K.	Korea South
P045	Recent Trends for Onychomycosis in Korea	Lee	J.H.	Korea
P046	Species specific Beta-D glucan levels at the time of candidemia	Farooqi	J.Q.	Pakistan
P047	Comparison of the Sensititre YeastOne with CLSI M38-A2 microdilution methods for MIC determination of amphotericin B and azoles against Aspergilli	Wu	C.J.	Taiwan
P048	Treatment outcome of efinaconazole 10% solution and luliconazole 5% solution for onychomycosis in Japan	Shimoyama	H.	Japan Czech
P049	Cerebral abscess caused by Fonsecaea monophora in an immunocompetent patient	Dobias	R.	Republic South
P050	Tinea Capitis in Adults; An 18-year Epidemiological, Clinical and Mycological study in Korea	Park	J.	Korea
P051	Partial Sequence Analysis of Topoisomerase II Gene as Potential Taxonomic and Species Identification Marker for Dermatophytes	Shamsizadeh	F.	Iran
P052	A Study of Tinea pedis and Tinea unguium in Patients with Dementia	Kawai	M.	Japan
P053	In Vitro Susceptibility of dematiaceous fungi to nine Antifungal Agents Determined Using Two Different Methods	Zheng	H.L.	China
P054	Antibody generation against the recombinant protein Gp70 from Sporothrix schenckii sensu stricto and Sporothrix brasiliensis	García Carnero	L.C.	Mexico
P055	Epidemiological, Clinical and Outcome Aspects of Patients with Histoplasmosis associated to AIDS infection	Silva-Vergara	M.L.	Brazil
P056	Oropharyngeal candidiasis in head and neck cancer patients in Iran: Species identification, antifungal susceptibility and pathogenic characterization	Jahanshiri	Z.	Iran
P057	Detection and identification of pathogenic dermatophytes using multiplex real-time PCR assays	Uhrlass	S.	Germany
P058	Monitoring of invasive Aspergillosis antifungal therapy by quantitative reverse transcriptase real-time polymerase chain reaction (qRT-PCR)	Khodadadi	H.	Iran
P059	Low prevalence of Pneumocystis jirovcii colonization in healthy population: New controversy	Karimi	L.	Iran

P060	Clinical and pathogenic analysis of 24 tinea scrotum	Feng	P.	China
P062	Photodynamic therapy combined with dapsone cured a case of rhinosporidiosis	Liu	H.	China
P063	Unique Characteristics of <i>Microsporum canis</i> versus <i>Trichophyton rubrum</i> superficial skin infection. <i>Trichophyton erinacei</i> in European hedgehogs admitted to wildlife rehabilitation centers: results of a prospective epidemiological survey in Ile-de-France, France	Bunyaratavej	S.	Thailand
P064	In vitro activity of F901318 against filamentous fungi from cystic fibrosis patients	Risco-Castillo	V.	France
P065	Impact of early azole therapy on chronic colonisation with <i>Aspergillus fumigatus</i> during cystic fibrosis	Steinmann	J.	Germany
P066	Diagnosis of <i>Malassezia</i> using simultaneous direct smear and culture procedure and follow up species by PCR-RFLP molecular method	Gangneux	J.-P.	France
P067	Synergistic effect between silver nanoparticles produced by green synthesis and lemongrass essential oil ( <i>Cymbopogon citratus</i> (DC)) against <i>Candida albicans</i>	Hosseini Bafghi	M.	Iran
P068	ALGINATE NANOPARTICLES AS CARRIER OF MILTEFOSINE: AN ALTERNATIVE FOR THE TREATMENT OF CANDIDIASIS	Menezes	E.A.	Brazil
P069	Simultaneous finding of cleistothecia, Hülle cells, conidial heads, and calcium oxalate crystals in a fungal ball within the maxillary sinus	Spadari	C.C.	Brazil
P070	Exo-antigens from <i>Paracoccidioides lutzii</i> applied to immunodiagnosis of Paracoccidioidomycosis: an report of our experience in Brazil's central-west	Kimura	M.	Japan
P071	Multilocus sequence typing of the agents of cryptococcosis in the Rio Negro river basin, Brazilian Amazon region	Weber	S.S.	Brazil
P072	Reference gene selection and evaluation of fluconazole resistance mechanism among clinical isolates of <i>Candida tropicalis</i> by quantitative real-time amplification assay	Brito-Santos	F.	Brazil
P073	Molecular Detection of <i>Pneumocystis carinii</i> in Wild Rats in Southwest of Iran	Paul	S.	India
P074	Occurrence of <i>Aspergillus</i> species in hospitalized patients and azole antifungal susceptibility profile.	Mardani kateki	M.	Iran
P075	Clinical features of invasive aspergillosis of the paranasal sinuses in St. Petersburg, Russia.	Aneke	C.I.	Italy
P076	Molecular identification of and Microsporidian spp. in immunodeficient patients in Ahvaz, Southwest of Iran	Klimko	N.N.	Russia
P077	First case of non-imported pulmonary coccidioidomycosis in Russia	Tavalla	M.	Iran
P078	Candida-reactive T cells for the diagnosis of invasive <i>Candida</i> infection	Klimko	N.N.	Russia
P079	INCIDENCE AND SPREAD OF FUNGI -ASSOCIATED RESPIRATORY INFECTION AMONG BANK TELLERS FROM SELECTED BANKS IN SOUTH –EASTERN NIGERIA.	Koehler	F.C.	Germany
P080	In situ detection of <i>Aspergillus terreus</i> using BNA probe	Chigbu	L.N.	Nigeria
P081	<i>Aspergillus</i> diversity in the environments of nosocomial infection cases at a university hospital	Murayama	S.Y.	Japan
P082		Diba	K.	Iran

P083	Proanthocyanidin polymeric tannins from <i>Stryphnodendron adstringens</i> are effective against <i>Candida</i> spp. and treat vaginal candidiasis	Duarte de Freitas	A.L.	Brazil
P084	Uncommon non-albicans <i>Candida</i> species isolated from renal transplant recipients: Species distribution and Susceptibility profiles	Diba	K.	Iran Argentina
P085	Susceptibility profiles of <i>Malassezia</i> species against antifungal drugs of clinical use.	Giusiano	G.	a
P086	Molecular characterization and antifungal susceptibility of <i>Aspergillus</i> , and emergence of uncommon clinical species	Salah	H.	Qatar
P087	Understanding the emergence of multidrug resistant <i>Candida</i> : Using whole-genome sequencing to determine population structure of <i>Candida haemulonii</i> and <i>Candida duobushaemulonii</i>	Gade	L.	USA
P088	Screening of Erg11 mutant gene in drug-resistant <i>Candida albicans</i> isolated from women with recurrent vulvovaginal candidiasis	Namaki	A.	Iran
P089	Virulence evaluation of <i>Aspergillus fumigatus</i> Clinical Isolates in <i>Galleria mellonella</i> model.	Duarte de Freitas	A.L.	Brazil
P090	Molecular surveillance of healthcare-associated <i>Candida</i> infections in a rehabilitation center for patients with severe acquired brain injuries	Scordino	F.	Italy
P091	Miltefosine shows fungicidal effect on <i>Cryptococcus</i> spp. by apoptosis mechanism.	Spadari	C.C.	Brazil Argentina
P092	PARACOCCIDIOIDOMYCOSIS IN A UNIVERSITY HOSPITAL OF BUENOS AIRES CITY	Fernandez	N.B.	a
P093	Frequency of <i>Pneumocystis jirovecii</i> detection in Peruvian pregnant women, newborns and infants	Bustamante	B.	Peru Singapore
P094	Epidemiology and Antifungal susceptibility profiles of clinical <i>Aspergillus</i> species in Singapore	Tan	Y.E.	e
P095	Multimodal acquisition of <i>Candida tropicalis</i> responsible for candidemia in a neonatal intensive care unit	Shankarnarayan	S.A.	India
P096	CHANGING ETIOLOGY OF CHRONIC RECURRENT VULVOVAGINAL CANDIDOSIS IN 2003-2016 IN SAINT-PETERSBURG, RUSSIA	Klimko	N.N.	Russia South
P097	<i>Candida parapsilosis</i> , a rare cause of fungal melanonychia	An	M.K.	Korea
P098	Detection and Speciation of Clinically Important Dermatophyte Species using qPCR Assay Panel	Tsui	C.	Qatar
P099	Onychomycosis with Green Stain Caused by <i>Fusarium Solani</i>	Iozumi	K.	Japan
P100	Evaluation of virulence factors and antifungal susceptibility of different <i>Candida</i> species isolated from the female camel ( <i>Camelus dromedarius</i> ) genital tract.	Soltani	M.	Iran Netherlands
P101	<i>Malassezia furfur</i> as emerging pathogen in immunocompromised patients: Unique genotype associated with bloodstream infections in Italian neonates and pediatric patients.	Theelen	B.	nds

P102	Public awareness of onychomycosis in Korean adults: A survey of 621 participants	Ko	H.	South Korea
P103	In-vitro and in-vivo regulation of <i>Candida albicans</i> morphogenesis and pathogenesis by probiotic bacterium – <i>Pediococcus acidilactici</i> .	Zare shahrabadi	Z.	Iran
P104	Serological proteomic biomarkers to identify <i>Paracoccidioides</i> species and risk of relapse.	Mendes	R.P.	Brazil
P105	Ceruloplasmin, transferrin and apolipoprotein A-II play important role in treatment's follow-up of paracoccidioidomycosis patients.	Mendes	R.P.	Brazil
P106	Epidemiological survey of <i>Microsporum canis</i> infection diagnosed at Nagasaki University Hospital for 20 years (1996-2015)	Takenaka	M.	Japan
P107	Genetic diversity and antifungal susceptibility of bloodstream <i>Candida albicans</i> isolated from Turkish patients.	Hilmioglu Polat	S.	Turkey
P108	Intra-species genetic variability of 33 clinical isolates of <i>Arthroderma benhamiae</i> in Iran	Naeimi	B.	Iran
P109	Human-to-human transmission of sporotrichosis in a father and son	Choi	J.S.	South Korea
P110	Inhibitory Effect of ZnO Nanoparticles on <i>Candida albicans</i> Adhesion to Hela Cell Line	Hosseini	S.S	Iran
P111	In vitro activity of new azole luliconazole compared fluconazole against clinical <i>Candida</i> isolates of patients undergoing chemotherapy	Maheronnaghsh	M.	Iran
P112	A Case of Unusual Skin rash - Cutaneous Protothecosis.	Tan	M.G	Singapore
P113	URINARY TRACT INFECTION DUE TO <i>PLEUROS TOMOPHORA RICHARDSIAE</i>	Hilmioglu Polat	.	Turkey
P114	PROGRESSION OF FUNGAL MICROBIOTA IN CYSTIC FIBROSIS PATIENTS	De la Horra	C.	Spain
P115	Molecular Identification of Non-Sporulating Moulds Isolated from Patients with Fungal Sinusitis	Tan	M.G	Singapore
P116	The first Polish report of echinocandin resistant clinical <i>Candida</i> isolates	Mroczynska	.	Poland
P117	Analyses of prognostic factors in patients with candidemia: a retrospective cohort study	Fujisaki	R.	Japan
P118	Epidemiology and identification of organism on superficial dermatomycoses at tertiary hospitals in Korea : a prospective multicenter study	Kim	H.	South Korea
P119	Superficial fungal infections in Sudan, data from the mycology reference laboratory in Khartoum	Osman	Z.H.	Sudan
P120	Lung cancer patients: <i>Aspergillus niger</i> in the indoor environment in conjunction with the presence of Radon.	Dumanov	D.	USA



P121	Comparison of three read-out methods for Sensititre YeastOne Alamar blue assay for determining Minimum Inhibitory Concentrations	Nyuykonge	B.	Netherlands
P122	Metabolomic approach to tap the potential of essential oils against <i>Madurella mycetomatis</i> – one of the most neglected fungal infections	Khalid	S.A.	Sudan
P123	Fluconazole resistance in <i>Candida parapsilosis</i> in India and analysis of sterol biosynthesis gene (ERG11)	Singh	A.	India
P124	ASSOCIATION OF CHROMOBLASTOMYCOSIS AND SUBACUTE CUTANEOUS LUPUS: CASE REPORT	Azevedo	P.S.	Brazil
P125	Emerging infections due to <i>Rhizopus microsporus</i> in India: Series of eight cases from a single centre	Xess	I.	India
P126	Accurate PCR-based identification of <i>Candida auris</i> infections using oligonucleotides based on auris-specific GPI-protein encoding genes	Valentin-Gomez	E.	Spain
P127	Evaluation of three cases of mycotic keratitis caused by <i>Fusarium solani sensu stricto</i> (FSSC5)	Boral	H.	Turkey
P128	Plants of the genus <i>Copaifera</i> : new therapeutic option for the treatment of candidiasis.	Pires	R.H.	Brazil
P129	Alterations of Certain microRNA Expressions in Febrile Neutropenia Patients	Tolnai	E.	Hungary
P130	A High Resolution Melting Point Analysis Based Simplex PCR Assay Enables Reliable Identification of Clinically Relevant <i>Candida</i> Species	Fidler	G.	Hungary
P131	A case of toenail onychomycosis with mite infestation in pustular psoriasis patient	Sato	T.	Japan
P132	Onychomycosis: Antifungal therapeutic potential of nanoparticles against <i>C. parapsilosis</i>	Almeida	B.G.	Brazil
P133	Korean Guideline for the diagnosis and treatment of onychomycosis: A Consensus Update by Korean Society for Medical Mycology	Park	J.	South Korea
P134	Therapeutic aspects of 182 dogs with sporotrichosis from a Reference Center in Rio de Janeiro, Brazil (2004-2014)	Pereira-Oliveira	G.R.	Brazil
P135	INCIDENCE OF OTITIS EXTERNA DUE TO <i>MALASSEZIA PACHYDERMATIS</i> IN DOGS SUBMITTED TO WEEKLY GROOMING	Batista	T.N.	Brazil
P136	Prevalence of <i>Malassezia</i> sp isolation in body skin	Schirmer	H.	Brazil
P137	Refractory kerion celsi caused by <i>Trichophyton tonsurans</i>	Goto	Y.	Japan
P138	Prevalence of <i>Candida</i> species from samples of women population from Maputo, Mozambique.	Schirmer	H.	Brazil
P139	The Frequency of Oral Candidiasis in Leukemia Children and Adolescents in Isfahan - Iran	Chabavizadeh	J.	Iran
P140	CASE REPORT: DISSEMINATED AND CHRONIC MUCOCUTANEOUS CANDIDIASIS CAUSED BY <i>CANDIDA LUSITANEA</i>	Azevedo	P.S.	Brazil
P141	Prevalence and distribution of <i>Prototheca</i> species among dairy herds in Poland between 2015 and 2017	Bakula	Z.	Poland
P142	<i>Sporothrix</i> in Korea	Choi	J.S.	South Korea

P143	CLINICAL PRESENTATION, IMMUNE CELL RESPONSE AND GENETICS CHARACTERIZATION OF PATIENTS WITH CHROMOBLASTOMYCOSIS IN THE STATE OF MARANHÃO	Azevedo	C.M. P.S.	Brazil
P144	Identification of clinical dermatophytes using MALDI-TOF mass spectrometry Synergistic antifungal effect of fluconazole combined with quorum sensing molecules of <i>Candida parapsilosis</i> against <i>Trichophyton rubrum</i>	Agarwal	R.	India
P145	INVASIVE ASPERGILLOSIS IN PATIENTS WITH HODGKIN AND NON-HODGKIN LYMPHOMA	Lemes	T.H.	Brazil
P146	Coinfection of mucormycosis and aspergillosis: case series	Chudinovskikh	J.	Russia
P147	Feline sporotrichosis: the early treatment as a key factor to control the zoonotic transmission	Khullar	S.	India
P148	Bone histoplasmosis in a cat from a hyperendemic area of sporotrichosis	Pereira	S.A. I.D.F.	Brazil
P149	In vitro activity of fluconazole in combination with cyclosporine A or lactoferrin against <i>Candida auris</i>	Gremião	.	Brazil
P150	Anti-biofilm Activity of the synthetic peptide hLF 1-11 against different <i>Candida</i> species in Lumen Catheters	Sevillano	E.	Spain
P151	Otomycosis in Western Iran: Clinical and Mycological Aspects	Fais	R.	Italy
P152	Repertoire of natural polymorphisms in genes involved in <i>Candida albicans</i> resistance to antifungal: a powerful tool to highlight resistance mutations	Ahmadikia	K.	Iran
P153	Genomic perspective of triazole resistance in <i>Aspergillus fumigatus</i> isolates without <i>cyp51A</i> mutations using Whole-Genome Sequencing	Sitterlé	E.	France
P154	Toll Like Receptor (TLR)-2 expression and Cytokine response induced by <i>Aspergillus flavus</i> in Chronic rhinosinusitis with nasal polyposis (CRSwNP) patients.	Sharma	C.	India
P155	GACA4 and GTG5 PCR primers as useful tools in comparison of <i>Trichophyton benhamiae</i> strains	Rai	G.	India
P156	Transcriptional regulatory control of <i>Histoplasma capsulatum</i> for biofilms formation	Dabrowska	I.	Poland
P157	Molecular differentiation of <i>Candida metapsilosis</i> and <i>Candida orthopsilosis</i> isolates based on sequence analysis of ITS1-ITS2 of 26S rRNA (D1/D2 domain)	Fusco-Almeida	A.M.	Brazil
P158	The development of a real-time PCR assay for the rapid identification of <i>Candida auris</i>	Eraso	E.	Spain
P159	Candidemia in neonatal Intensive care unit and its response to fluconazole therapy	Green	J.	United Kingdom
P160	Distribution, characterization and antifungal susceptibility profiles of <i>Penicillium</i> and <i>Talaromyces</i> spp in clinical specimens in a Chest hospital in Delhi, India	Joshi	A.K.	India
P161	In vitro activity of Isavuconazole against <i>Candida auris</i> by time-kill and postantifungal-effect assays	Singh	P.K.	India
P162	Therapeutic drug monitoring (TDM) of voriconazole in hematologic malignancy patients	Eraso	E.	Spain
P163	microRNA regulates antimicrobial responses expression during the infection of <i>Cryptococcus neoformans</i>	Sharad	N.	India
P164		Fusco-Almeida	A.M.	Brazil



P165	Candidemia in large tertiary pediatric hematology/oncology center in Russia: etiology and treatment outcomes - results of five years analysis.	Solopova	G.G.	Russia
P166	Evaluation of species diversity among Indian clinical Schizophyllum commune using matrix-assisted laser desorption ionization–time of flight mass spectrometry and MLST	Singh	P.K.	India
P167	Spectrum of Scedosporium apiospermum infections in a tertiary care centre in North India: Experience over three years	Singh	G.	India
P168	Triosephosphate isomerase of Mucor circinelloides is recognized as a main antigen by sera from infected immunosuppressed mice	Ramirez-Garcia	A.	Spain
P169	The contribution of MRR2 mutations to fluconazole resistance and CDR1 expression in a collection of azole-resistant Candida albicans clinical isolates	Nishimoto	A.T.	USA
P170	GEOGRAPHIC DISTRIBUTION OF CRYPTOCOCCOSIS IN THE STATE OF MATO GROSSO DO SUL, CENTRAL-WEST BRAZIL REGION	Chang	M.R.	Brazil
P171	Study the effect of phytochemical combination against Candida septicaemia by rapid screening method	Mukherjee	A.	India
P172	In vitro activities of the novel investigational tetrazoles VT-1598 and VT-1161 against azole-resistant strains and clinical isolates of C. albicans	Nishimoto	A.T.	USA
P173	Case report Chronic Mucocutaneous Candidiasis Caused by Azole-Resistant Candida albicans	Klimko	N.N.	Russia
P174	Difficulties in identifying Nannizziopsis species: about two cases of disseminated infection in kidney transplant recipients	Jabet	A.	France
P175	Aspergillosis in Cystic Fibrosis Patients in Russia – the results of a prospective research	Vasilyeva	N.V.	Russia
P176	Epidemiological, Clinical and Outcome Aspects of Patients with Histoplasmosis associated to HIV infection	Silva-Vergara	M.L.	Brazil
P177	Epidemiology and treatment of fungal keratitis in Saint Petersburg, Russia	Bogomolova	T.S.	Russia
P178	Characterization of Scedosporium boydii antigens recognized by serum IgGs from cystic fibrosis patients	Martin-Souto	L.	Spain
P179	A fatal case of Emergomyces pasteurianus pulmonary infection in an immunocompromised patient with concomitant listeriosis and invasive aspergillosis	Van der Hoeven	A.	Netherlands
P180	Diagnostic value of molecular methods in diagnosis of mucormycosis	Pandey	M.	India
P181	EPIDEMIOLOGY OF PNEUMOCYSTIS PNEUMONIA IN PATIENS WITHOUT HIV INFECTION IN SPAIN (2008-12)	Calderon	E.J.	Spain
P182	Burden of Serious Fungal Diseases in Republic of Moldova	Mares	M.	Romania
P183	Phagocytic activity of haemocytes from Galleria mellonella larvae infected with Candida glabrata, Candida nivariensis and Candida bracarensis	Hernando	A.	Spain
P184	ONYCHOMYCOSIS: EPIDEMIOLOGICAL AND MYCOLOGICAL PROFILE IN TUNIS, TUNISIA	Boucekoua	M.	Tunisia
P185	Isolation of rare Aspergillus latus from Lower Respiratory Secretion in Patient with Cystic Fibrosis	AbdulWahab	A.	Qatar

P186	Development and evaluation of a TaqMan based qPCR assay for specific quantification of <i>Candida auris</i>	Khodadadi	H.	Iran
P187	Two new species within <i>Fusarium solani</i> complex isolated from human nails in Colombia.	Guevara-Suarez	M.	Colombia
P188	Fungal colonization in Tunisian burn patients	Boucekoua	M.	Tunisia
P189	Inositol utilization in <i>Cryptococcus</i> development and virulence Comparison of <i>Pneumocystis jirovecii</i> fungal loads using quantitative PCR according to the respiratory specimen	Xue	C.	USA
P190		Gits-Muselli	M.	France
P191	Increased urine interleukin (IL)-17 and IL-22 in patients with <i>Candida</i> urinary tract infection Haemocyte responses in <i>Galleria mellonella</i> infected by <i>Candida glabrata</i> , <i>Candida nivariensis</i> and <i>Candida bracarensis</i>	Kord	M.	Iran
P192		Hernando	A.	Spain
P193	Comparative study of the pathogenicity and humoral response of <i>Lomentospora</i> , <i>Scedosporium</i> and <i>Aspergillus</i> infections in a murine model	Buldain	I.	Spain
P194	Molecular identification of selected fungi species in patients with bronchial asthma Evaluation of the Platelia™ <i>Aspergillus</i> IgG Biorad® ELISA and <i>Aspergillus</i> LDBIO Diagnostics® Western Blot for ABPA diagnosis in cystic fibrosis patients.	Hofman	A.	Poland
P195		Nevez	G.	France
P196	Multilocus phylogeny of clinical and environmental <i>Sporothrix</i> isolates reveals an indeterminate clade	Toriello	C.	Mexico
P197	Fungal patch tests diagnosis Sulfamethoxazole dosage in monitoring of the treatment of paracoccidioidomycosis patients treated with cotrimoxazole	Hofman	A.	Poland
P198		Cavalcante	R.S.	Brazil
P199	Comparison of gene expression for lipase of <i>Candida albicans</i> sensitive and resistant to fluconazole isolated from patients with oral candidiasis	Nasrollahi Omran	A.	Iran
P200	Evaluation of Drug susceptibility of <i>Aspergillus</i> species isolated from ICU of Hospitals in Invitro	Nasrollahi Omran	A.	Iran
P201	Onychomycosis caused by <i>Arthrrium arundinis</i> in leprosy patient: Case report Epidemiological characteristics of otomycosis in Tehran, Iran:with emphasis on molecular identification and antifungal susceptibility of species within <i>Aspergillus</i> section Nigri	Scroferneker	M.L.	Brazil
P202		Kamali sarwestani	Z.	Iran
P203	Plaque lesion type chromoblastomycosis caused by <i>Fonsecaea monophora</i> : Case report Identification of chromoblastomycosis agents by Fourier Transform-Infrared Spectroscopy supervised by ITS rDNA region	Scroferneker	M.L.	Brazil
P204		Scroferneker	M.L.	Brazil
P205	Prediction of the itraconazole minimal inhibitory concentrations (MICs) of chromoblastomycosis agents using Fourier Transform-Infrared Spectroscopy and chemometrics	Scroferneker	M.L.	Brazil
P206	Subgingival sites and oral cavity as reservoirs for <i>Candida</i> spp. in diabetics and non-diabetics <i>Candida</i> spp. identification and susceptibility to fluconazole and butoconazole in women with vulvovaginitis in Serbia	Radunovic	M.	Serbia
P207		Srebro	D.P.	Serbia

P208	Serum B-D-glucan as a biomarker for, or exclusion of, invasive fungal disease - a pilot study	Halliday	C.L.	Australia
P209	Breakthrough mucormycosis during voriconazole prophylaxis for invasive aspergillosis in a patients with relapsed acute lymphoblastic leukemia and transplant failure	Seifi	Z.	Iran
P210	Comparative performance of two real time PCR for the rapid diagnosis of Pneumocystis jirovecii pneumonia (PJP) using non-invasive samples.	Martin-Gomez	M.T.	Spain Argentina
P211	PROTOTHECA ZOPFII CAUSE BLOODSTREAM INFECTION IN IMMUNOCOMPROMISED PATIENT	Fernandez	N.B.	a
P212	A. niger in the indoor environment in conjunction with the presence of Radon. A common association with lung cancer?	Dumanov	J.	USA
P213	Candidemia viewed after introduction of dedicated medical mycology service in a secondary hospital	Alobaid	K.	Kuwait
P214	Invasive Candida duobushaemulonii infections in Panama hospitals: importance of laboratory surveillance and accurate species identification	Caceres	D.H.	USA
P215	Elevated levels of IL-17, IL-6 and IL-10 in candidemic patients compared with levels in bacteremic patients	Taj-Aldeen	S.J.	Qatar
P216	Cerebral phaeohyphomycosis caused by Cladophialophora bantiana presenting as glioblastoma	Chander	J.	India
P217	Risk factors and clinical outcomes of patients with fluconazole nonsusceptible Candida tropicalis bloodstream infections	Chen	P.Y.	Taiwan
P218	Role of combined Candida mannan/antimannan test in antifungal stewardship in a secondary care hospital.	Alobaid	K.	Kuwait Netherlands
P219	Fungal keratitis in Tanzania	Oliveira dos Santos	C.	nds
P220	Report from the AMRSN-Antimicrobial Resistance Surveillance Network; data from 2013-2017 spanning four geographically distant tertiary care hospitals in India	Rudramurthy	S.M	India
P221	Study of frequency of dermatophyte agents isolated from ownership dogs with skin lesions	Basiri	S.	Iran
P222	Chronic pulmonary aspergillosis in patients with bronchiectasis	Munteanu	O.L.	Moldova
P223	Establishment and optimization of a combined MLST scheme for Pneumocystis jirovecii	Pasic	L.	Australia
P224	Fungi isolated in blood cultures in Ege University Medical Faculty, Childrens Hospital between 2008-2017.	Hilmioglu Polat	S.	Turkey
P225	Wickerhamomyces anomalus - Antifungal susceptibilities/ECOFFs of an emerging yeast in paediatric population from a tertiary care center in India	Dhaliwal	M.	India
P226	Ecoffs of Candida clinical isolates and application of antifungal clinical breakpoints in a diagnostic laboratory	Hennequin	C.	France

P227	Prevalence and antifungal susceptibility profile of <i>Cryptococcus neoformans</i> recovered from environmental and clinical sources in Nsukka, Southeastern Nigeria.	Chidebelu	P.E.	Nigeria
P228	Molecular typing of environmental isolates of <i>Aspergillus fumigatus</i> from Mexico using the CSP microsatellite	Martínez Herrera	E.	Mexico
P229	Epidemiology of invasive fungal diseases in a reference center of pediatric oncology in Brazil.	Carlesse	F.	Brazil
P230	Genetic diversity and reproductive mode of <i>Histoplasma capsulatum</i> clinical isolates from Mexico, Guatemala, Colombia, and Argentina	Estrada-Barcenas	D.A.	Mexico
P231	Building materials: analysis of the efficiency of the ammonium quaternary to control Sick Building Syndrome	Almeida	B.G.	Brazil
P232	Enhanced differentiation of <i>Fonseca pedrosoi</i> into sclerotic cells using fetal bovine serum	Molina-Torres	C.	Mexico Venezuela
P233	PCR MULTIPLEX IN THE DETECTION OF <i>Tinea unguium</i> IN PATIENTS FROM CARACAS – VENEZUELA.	Alvarado	P.	a
P234	Molecular identification, species distribution and antifungal susceptibility profile of <i>Candida</i> species isolated from ICU patients in a tertiary care hospital	Marak	R.S.	India United Kingdom
P235	Activity of amphotericin B and meropenem against polymicrobial <i>Candida-Klebsiella</i> biofilms	Alhindi	Z.H.	Kingdom
P236	Dermatomycosis due to <i>Chrysosporium anamorph Nannizziopsis vriesii</i> : a fungal pathogen of green iguanas ( <i>Iguana iguana</i> ) in Tabriz, Iran	Katirae	F.	Iran
P237	Cryptococcosis in a Regional HIV/AIDS Reference Service in Southern Brazil	Poester	V.R.	Brazil
P238	A prospective multi-centre study on mucormycosis in India: epidemiology, diagnosis and treatment	Prakash	H.	India
P239	Etanercept is a risk factor for developing invasive aspergillosis in patients after allogeneic stem cell transplantation	Zoran	T.	Germany
P240	Scalp psoriasis associated with <i>Malassezia</i> species	Bogomolova	T.S.	Russia
P241	Antifungal agents susceptibility: profile of a tropical black yeast strain	Scroferneker	M.L.	Brazil
P242	Multiplex real time PCR for detection and identification of <i>Aspergillus</i> spp. and <i>Mucormycetes</i> in tissue samples of patients with mycosis.	Ignatyeva	S.M.	Russia
P243	Mycological and Serological Study of Fungal Sinusitis in Sudanese Patients	Ahmed	A.A.	Sudan
P244	EVALUATION OF ANTIFUNGAL ACTIVITY OF LIPOPEPTIDES PRODUCED BY THE BACTERIA <i>PAENIBACILLUS ELGII</i>	Guilhelmelli	F.	Brazil
P245	Performance of Immunodiffusion and Complement Fixation Serology Assays for the Diagnosis of Fungal Infections	Balada-Llasat	J.M.	USA
P246	1985-2016 yeast-like filamentous fungi: molecular identification and in vitro susceptibility study	Cogliati	M.	Italy

P248	Vaccinomics approach for designing potential peptide vaccine by targeting pyruvate kinase of <i>Mycetomys</i>	Yusri	A.Y.	Sudan
P249	Fungal profile of Candidemia by multiplex polymerase chain reaction in a Tertiary Care Hospital	Sugumaran	R.	India
P250	Comparison of two genotyping methods reveals clusters of resistant <i>Aspergillus fumigatus</i> from chronic pulmonary aspergillosis patients in the UK	Shen	H.	China
P251	Pyrosequencing of <i>Aspergillus fumigatus</i> cyp51A reveals triazole resistance when susceptibility testing cannot	Richardson	M.	United Kingdom
P252	Cytokines Profile in whole blood of Patients with Eumycetoma in endemic focus in Sudan	Najwa	N.A.	Sudan
P253	MOLECULAR IDENTIFICATION, GENOTYPING AND ANTIFUNGAL SUSCEPTIBILITY OF 500 CLINICAL ISOLATES OF TRICHOSPORON spp. TO DIFFERENT BRAZILIAN MEDICAL CENTERS	Francisco	E.C.	Brazil
P254	<i>Aspergillus</i> in patients with chronic lung disease in Colombia: The prevalence of increases serum IgE, <i>Aspergillus</i> sensitization and colonization	Le Pape	P.	France
P255	Canine Nasal Aspergillosis: review of diagnostic challenges about a case report	Duarte	E.L.	Portugal
P256	First case of <i>Aspergillus caelatus</i> colonization in a Chronic Obstructive Pulmonary Disease patient	Le Pape	P.	France
P257	Rare invasive mold infections in Greece; registry and analysis of cases from January 2014 - December 2017.	Drogari-Apiranthitou	M.	Greece South
P258	Fungal allergen propensity study confirmed through MAST-CLA in southeastern region of KOREA	Park	J.	Korea
P259	The utilization of RNA silencing technology to mitigate the voriconazole resistance of <i>Aspergillus flavus</i> ; Lipofectamine-based delivery	Nami	S.	Iran
P260	Potential application of cold atmospheric plasma jet in the treatment of onychomycosis	Koga-Ito	C.Y.	Brazil
P261	Resistance Mechanism in a Terbinafine-Resistant Strain of <i>Microsporum canis</i>	Kano	R.	Japan
P262	Antimicrobial efficacy of personal productive herbal- made toothpaste on oral pathogens related to caries and oral fungal infections	Sadeghi-Nejad	B.	Iran
P263	Effect of Farnesol on Responsive Gene Expressions in Hyphal Morphogenesis Transformation of <i>Candida albicans</i>	Roudbar Mohammadi	S.	Iran
P264	Antimicrobial activity of <i>Zataria multiflora</i> extract on <i>Candida</i> species isolated from environment	Amirrajab	N.	Iran
P265	DISTRIBUTION AND ANTIFUNGAL SUSCEPTIBILITY TESTING OF ASPERGILLUS SPECIES IN PATIENTS WITH INCREASED RISK FOR INVASIVE ASPERGILLOSIS	Mirchevska	G.	Macedonia
P266	Searching for effective and safe antifungals against cryptococcosis among halogenated carboxylic acids and their derivatives	Dylag	M.	Poland



P267	LOW LEVEL LASER THERAPY INCREASES PRODUCTION OF FUNGICIDAL PRODUCTS BY <i>Paracoccidioides brasiliensis</i> -STIMULATED NEUTROPHILS AND DECREASING IL-10 SECRETION IN A MODEL OF ACUTE INFECTION IN AIR POUCH SUBCUTANEOUS	Burger	E.	Brazil United
P268	Reducing animal usage in antifungal drug development: near-infrared reporter strains and imaging fungal infection.	Chapuis	A.F.	Kingdom Netherla
P269	In Situ Hybridization for <i>Madurella mycetomatis</i> using <i>Madurella</i> specific probe	Lim	W.	nds Netherla
P270	Misidentification of genome assemblies in public databases: the case of <i>Naumovozya dairenensis</i> and proposal of a protocol to correct misidentifications	Stavrou	A.A.	nds
P271	Deletion of ADA2 increases antifungal drug susceptibility and virulence in <i>Candida glabrata</i>	Chen	Y.L.	Taiwan
P272	We need more powerful microsatellite assay for population genetic studies of <i>Trichophyton rubrum</i>	Pchelin	I.M.	Russia
P273	Phagocytosis of <i>Mucorales</i> spores by lung epithelial cells and macrophages	Binder	U.	Austria
P274	Generation and evaluation of stable Lifeact-expressing A549 cell lines for investigation of <i>A.fumigatus</i> interaction with pulmonary epithelial cells	Perkhofer	S.	Austria
P275	Autophagy activity contributes to the killing of <i>Talaromyces marneffeii</i> in vitro and in vivo	Huang	X.W.	China
P276	Expression of Cu, Zn superoxide dismutase recombinant protein from <i>Talaromyces marneffeii</i> in <i>Pichia pastoris</i> and its resistance to oxidative stress	Khanthawong	S.	Thailand
P277	Role of Elm1 in cell wall integrity and virulence of <i>Candida glabrata</i>	Ito	Y.	Japan South
P278	Understanding the mechanism of action of the anti-dandruff agent zinc pyrithione against <i>Malassezia restricta</i>	Kim	M.	Korea
P279	Function Analysis of Stress-related Gene <i>Afpab1</i> of <i>Aspergillus fumigatus</i>	Wang	L.	China
P280	Effect of simultaneous itraconazole treatment and low level laser therapy on neutrophils in experimental paracoccidioidomycoses	Burger	E.	Brazil
P281	Comparative efficacy of fluconazole and liposomal amphotericin B in diabetic mice infected with azole resistant or sensitive <i>Candida albicans</i>	Simargi	S.	USA
P282	Basidiomycetous yeast biota and dynamics of koala nasal cavity	Satoh	K.	Japan South
P283	The genomic tandem quadruplication is associated with ketoconazole resistance of <i>Malassezia pachydermatis</i> .	Park	M.	Korea
P284	Horizontal gene transfer in the skin fungus <i>Malassezia</i> : NO resistance is mediated by a bacterial flavohemoglobin	Ianiri	G.	USA
P285	Characteristics of <i>Cryptococcus gattii</i> isolated from mainland China	Shen	D.I.	China

P286	ERG6 and ERG2 are major targets conferring reduced susceptibility to amphotericin B in clinical <i>Candida glabrata</i> isolates	Khan	Z.	Kuwait
P287	Isolation and identification of phaeoid/dematiaceous fungi from phaeohyphomycosis in a tertiary care hospital in Chandigarh (India).	Dhawan	P.	India
P288	CHARACTERIZATION OF GAMMA-GLUTAMYL TRANSPEPTIDASE AND UREASE OF <i>Paracoccidioides brasiliensis</i> DURING NITROGEN STARVATION.	Silva	L.O. S.	Brazil
P289	Molecular modeling of HSP90 and small molecules identification for drug development against <i>paracoccidioidomycosis</i>	Abadio	A.K. R.	Brazil
P290	Increasing growth rate of <i>Verruconis gallopava</i> , could it be one of the factors supporting its pathogenicity in warm blooded-animals?	Samerpitak	K.	Thailand
P291	Species identification and delineation of pathogenic Mucorales by matrix-assisted laser desorption ionization-time-of-flight mass spectrometry	Shao	J.	China
P292	Antibiofilm effects of human neutrophils in combination with amphotericin B formulations or voriconazole against <i>Scedosporium apiospermum</i>	Vikelouda	A.	Greece
P293	Towards understanding the molecular link between cell cycle regulation and hypoxic adaptation in <i>Cryptococcus neoformans</i>	Kawamoto	S.	Japan
P294	Biofilm formation by <i>Pseudallescheria/Scedosporium</i> complex: a comparison study	Barreto-Bergter	E.	Brazil
P295	Molecular Study of L-Rhamnose Synthesis in <i>Sporothrix schenckii</i> and its Role in the Interaction with the Immune Innate System	Tamez-Castrellon	A.K.	Mexico
P296	A monothiol glutaredoxin is required for iron homeostasis and virulence in the AIDS-associated pathogen <i>Cryptococcus neoformans</i>	Hu	G.	Canada
P297	Inhibition of Pdr5p-like ABC transporter increases azoles activity against <i>Sporothrix</i> spp.	Rozental	S.	Brazil
P298	Regulation of innate IL-17 response to <i>Candia albicans</i> in the oral mucosa	LeibundGut-Landmann	S.	Switzerla nd
P299	Scanning electron microscopic study of invasion process of <i>T. mentagrophytes</i> into human nail using in vitro tinea unguium model	Nishiyama	Y.	Japan
P300	A Novel Mechanism of Voriconazole-Resistance in <i>Aspergillus flavus</i>	Ukai	Y.	Japan
P301	Hydrosol prepared from <i>Rosa damascena</i> is a candidate for therapeutic agents against superficial candidiasis	Maruyama	N.	Japan South
P302	Characterization of the Skin Mycobiome in Patients with Atopic Dermatitis	Han	S.H.	Korea
P303	Itraconazole improve macrophage M1 polarization and phagocytic capacity to <i>Candida albicans</i>	Zheng	X.	China

P304	Analysis of the Microbiome and Mycobiome of Foot Skin in Patients with Diabetes Mellitus	Lee	Y.W.	South Korea
P305	Molecular analysis of paranasal fungus ball in Japan using formalin-fixed paraffin-embedded sections	Wakayama	M.	Japan
P306	Different host response to <i>C. albicans</i> by human Oral and vaginal epithelial cells	Liang	G.	China
P307	Characterization and functional analysis of sterol 14 a-demethylase genes ( <i>McCyp51</i> ) in <i>Mucor circinelloides</i>	Nagy	G.	Hungary
P308	Lineages within the <i>Trichophyton rubrum</i> complex	Packeu	A.	Belgium
P309	Ultrastructural Patterns of Interactions Between the Murine Lung Macrophages and <i>Cryptococcus neoformans</i> Yeast Cells of Strains with Different Virulence	Vasilyeva	N.V.	Russia United
P310	Poly-P Mobilisation in the Pathobiology of <i>Candida albicans</i>	Ahmed	Y.	Kingdom
P311	Response of neutrophil granulocytes to <i>Curvularia lunata</i> and <i>Bipolaris zeicola</i>	Tóth	E.J.	Hungary
P312	<i>Aspergillus fumigatus</i> $\beta$ (1-3) Glucanases involved in conidial Cell Wall morphogenesis	Millet	N.	France
P313	Molecular characterization of five Metalloproteases ( <i>Mep1-5</i> ) and one Subtilisin ( <i>Sub6</i> ) among <i>Microsporum audouinii</i> strains circulating in Belgium	Hayette	M.P.	Belgium
P314	Phenotypic and genotypic identification of chitin producing fungi and Study of their Pharmaceutical application	Muddukrishnaiah	K.	India United
P315	The <i>Cst20</i> and <i>Ptk2</i> kinases are involved in hyphal steering and thigmotropic responses in <i>Candida albicans</i> .	Lopez Garcia	A.M.	Kingdom
P316	$\beta$ -1,6-linked Galactofuranose-rich Peptidogalactomannan of <i>Fusarium oxysporum</i> is Important in the Activation of Macrophage Mechanisms and as a Potential Diagnostic Antigen	Xisto	M.	Brazil Netherla nds
P317	<i>Candida auris</i> and <i>C. haemulonii</i> identification and discrimination by high resolution mass spectrometry	Kolecka	A.	USA
P318	Identification of Proteins Putatively Secreted by the Yeast Phase of <i>Talaromyces marneffeii</i>	Cooper	C.R.	
P319	Enhancement of <i>Paracoccidioides brasiliensis</i> infected-dendritic cells activity upon pattern recognition receptors stimulation	Tavares	A.H.	Brazil
P320	Multiple regulators contribute to the transcriptional control of the <i>Candidalysin</i> encoding gene <i>ECE1</i>	Martin	R.	Germany
P321	<i>Candida</i> associated denture-stomatitis diagnosed by scanning electron microscopic and culture	Silva-Vergara	M.L.	Brazil
P322	PRP8 intein applied to phylogeny and species identification of dermatophytes	Bagagli	E.	Brazil
P323	In vitro antifungal activity of essential oils against fluconazole-susceptible and-resistant <i>Candida albicans</i>	Katirae	F.	Iran
P324	Verification of species boundaries in clinically relevant <i>Arthroderma</i> species by using a multidisciplinary approach	Mikova	I.	Czech Republic

P325	Development of Antifungal Biopharmaceutical Dectin1-Fc	Lim	L.W.	Singapore
P326	Activation of a Ste20/PakA protein kinase occurs in the dermatophyte <i>Trichophyton rubrum</i> through alternative splicing	Rossi	A. N.M	Brazil
P327	Undecanoic acid toxicity toward <i>Trichophyton rubrum</i> relies on an oxidative stress status	Martinez-Rossi	.	Brazil
P328	Functional characterization of Urease (ureA) in <i>Fonsecaea pedrosoi</i> , the causative agent of Chromoblastomycosis	Fernandes-Matos	L.	Brazil
P329	Comprehensive Analysis of the Microbiome of the Horny Plug, and Interaction of <i>Malassezia</i> Species and <i>Propionibacterium acnes</i> in Keratinocytes	Cho	O.	Japan
P330	Obtainment and phenotypic characterization of a mutant strain for the putative ATL gene in the <i>Cryptococcus neoformans</i> JF289 strain	Fonsêca	F.F.	Brazil
P331	Variation in Antigenicity among <i>P. insidiosum</i> Strains in Enzyme-Linked Immunosorbent Assay	Worasilchai	N.	Thailand
P332	Fingerprinting of bloodstream isolates of <i>Candida parapsilosis</i> suggests horizontal transmission of infections among neonatal intensive care unit patients in Kuwait	Ahmad	S. M.	Kuwait
P333	Insight into the mechanism of antifungal resistance of <i>Candida auris</i>	Alshahni	M.	Japan
P334	In vitro coagulation triggers anti- <i>Aspergillus fumigatus</i> neutrophil response	Fréalle	E.	France
P335	Chitin oligosaccharides (oligomer of GlcNAc) protect mycelial growth of <i>Candida albicans</i> in vitro and in vivo.	Ishijima	S.A.	Japan
P336	Pneumocystis interactions with platelets and impact on the neutrophil response	Fréalle	E.	France
P337	Cellular and molecular insights on pro-inflammatory immune response regulation during acute Aspergillosis in chicken and turkey poults	Risco-Castillo	V.	France
P338	Mixed biofilm of <i>Aspergillus fumigatus</i> and <i>Stenotrophomonas maltophilia</i> : a strategy of protection against antimicrobial treatment?	Roisin	L.	France
P339	Experience of superficial cutaneous dermatophytosis from five families from Chandigarh, India	Kumar	M.B.	India
P340	The effect of human serum on the efficacy of traditional antifungals against <i>Candida albicans</i> and <i>Candida parapsilosis</i> biofilms	Kovács	R.	Hungary
P341	Epidemiological Study of <i>Fusarium</i> Species Causing Invasive and Superficial Fusariosis in Japan	Muraosa	Y.	Japan
P343	Strain-dependent and indirect effect of <i>Stenotrophomonas maltophilia</i> on <i>Aspergillus fumigatus</i> in mixed biofilm	Melloul	E.	France
P344	Effect of freeze-thaw preparation of Ambisome on its activity against <i>Cryptococcus gattii</i>	Tamura	T.	Japan

P345	Immunomodulation against <i>Paracoccidioides brasiliensis</i> : action of human monocytes stimulated with extract of <i>Plinia jaborcaba</i> leaves in vitro	Batista	K.Z. S.	Brazil
P346	The role of <i>C. neoformans</i> Cys-3 transcription factor in sulfur uptake	Pascon	R.C.	Brazil
P347	Role of MFS Transporter QDR2 in a Pathogen <i>Candida glabrata</i>	Widiyanto	T.W.	Japan
P348	K577 in intracellular loop 1 of <i>C. albicans</i> ABC transporter Cdr1 plays a critical role in drug transport	Niimi	M.	Thailand
P349	<i>Candida albicans</i> quorum sensing molecule Farnesol modulates human dendritic cells function by nuclear receptors activation	Vivas	W.	Germany
P350	Characterization of Acyl-CoA Synthetase Faa1p Involved in Fatty Acid Utilization of <i>Malassezia</i> spp.	Hartanto	T.	Japan
P351	The evaluation of synthetically prepared $\beta$ -(1- $\rightarrow$ 3)-nonaglycoside as an anti- <i>Candida</i> immune response modifier	Paulovicová	L.	Slovak Republic
P352	Involvement of <i>Candida albicans</i> Bgl2p, Ecm33p and Als1p in adherence to saliva-coated surfaces	Nguyen	H.T.	Japan
P353	The histone acetyltransferase GcnE regulates development and adherence in the human fungal pathogen <i>Aspergillus fumigatus</i>	Lin	C.J.	Taiwan
P354	Development and validation of in vitro microtiter-based viability assay incorporating resazurin for drug discovery and susceptibility testing against <i>Madurella mycetomatis</i>	Abd Algaffar	S.O.	Sudan
P355	In vitro activity of citral combined with fluconazole against <i>Candida</i> planktonic and sessile cells	Miranda-Cadena	K.	Spain
P356	<i>Aspergillus fumigatus</i> targets flotillin-dependent lipid rafts of phagolysosome membrane	Heinekamp	T.	Germany
P357	NK cell stimulation induced by Dendritic cell-derived cytokines during <i>Candida</i> infection	Marolda	A.	Germany
P358	Prodrug nanoparticles as treatment for <i>Aspergillus fumigatus</i> conidia residing in macrophages	Gonzalez Rojas	K.	Germany
P359	Isolation and characterization of <i>Cryptococcus neoformans</i> urease complex	Omar	N.F.	Japan
P360	Role of Pep4 protein in <i>Cryptococcus neoformans</i> cell survival and virulence factors	Vallim	M.A.	Brazil
P361	Mitochondrial genome of the newly emerging multidrug resistant yeast <i>Candida auris</i>	Clay	O.K.	Colombia
P362	Histological characterization of air pouches from mice infected with <i>Paracoccidioides brasiliensis</i> and treated with Itraconazole and/or low level LASER therapy.	Burger	E.	Brazil Switzerland
P363	Identification of positive and negative mediators of fluconazole tolerance in <i>Candida albicans</i>	Sanglard	D.	nd
P364	Observation of <i>Candida albicans</i> treated with clioquinol monitored under fluorescence and scanning electron microscope	You	Z.	China
P365	Fungal virulence regulatory factors revealed following host - <i>Candida parapsilosis</i> interaction	Tóth	R.	Hungary
P366	In vitro echinocandin microevolution of <i>Candida parapsilosis</i> affects stress response and virulence properties	Papp	CS.G.	Hungary



P367	CHARACTERISATION OF THE IMMUNE RESPONSE INDUCED BY CANDIDA PARAPSILOSIS: THE ROLE OF CELL WALL N-MANNAN AND DECTIN-1 INDEPENDENT RECOGNITION	Csonka	K.	Hungary
P368	How crucial is CLR signalling through Syk and CARD9 in experimental Candida parapsilosis infections?	Zajta	E.	Hungary
P369	Isolation of Cryptococcus neoformans from a chestnut tree (Castanea sativa), Denizli, Turkey	Ilkit	M.	Turkey
P370	The role of Candida parapsilosis secreted aspartic proteases in the regulation of inflammation and immune evasion	Singh	D.K.	Hungary
P371	Conidial surface proteome analysis reveals the highly abundant CcpA protein important for virulence of Aspergillus fumigatus	Kniemeyer	O.	Germany
P372	Identification and functional characterisation of zinc transporters in the human fungal pathogen Candida parapsilosis	Németh	T.M.	Hungary
P373	Identification of Alternaria species and Alt a1 gene in Alternaria species isolated from air of Ahvaz City, Southwest Iran	Fatahinia	M.	Iran
P374	Increased metastatic activity and TAM receptor expression of oral squamous cell carcinoma cell lines upon microbial treatment	Vadovics	M.	Hungary
P375	Atypical Malassezia yeast isolates from captive tapirs	Hadina	S.	Croatia
P376	PCR diagnosis of sporotrichosis based on detection of unique genomic regions of Sporothrix spp	Misas	E.	Colombia
P377	Identification of fungal antigens in a mouse model of Invasive Aspergillosis	Machata	S.	Germany
P378	In silico analysis of member of CTR family and copper dependent transcriptions factor in Paracoccidioides spp.	Petito	G.	Brazil
P379	Iron homeostasis in C. glabrata at the transcriptomic level	Angoulvant	A.	France
P380	Penicillium digitatum polypeptides detected by MALDI-TOF-mass-spectrometry of cell culture extract	Vasilyeva	N.V.	Russia
P381	Epidemiological and molecular aspects of dermatophytes isolated from HIV-infected patients in a Brazilian Teaching Hospital	Silva-Vergara	M.L.	Brazil
P382	Fungal eicosanoids: a potential drug target for cryptococcal infections	Castro-Lopez	N.	USA
P383	"Moonlighting" adhesins at the cell surface of Candida glabrata pathogenic yeasts	Kozik	A.	Poland
P384	The possible effect of Vitamin D3 on Candida growth and pathogenicity	Zomorodian	K.	Iran
P385	Generation and characterization of Candida parapsilosis over-expression mutant strains	Pál	S.E.	Hungary
P386	Action of methylene blue photodynamic therapy on Cryptococcus spp. resistant to conventional antifungals	Silva-Vergara	M.L.	Brazil
P387	Novel FK506 analog exhibits anti-fungal activity against Cryptococcus neoformans in vitro and in an animal model	Hoy	M.J.	USA
P388	A reduced amount of 14-3-3 protein and the implications to Paracoccidioides brasiliensis infection.	Marcos	C.M.	Brazil

P389	Search of Virulence Factors in <i>Sporothrix schenckii</i> by Insertional Mutagenesis. Revealing parallel host-pathogen transcriptional dynamics using sorted subpopulations and single <i>Candida albicans</i> infected macrophages	Clavijo Giraldo	D.M. .	Mexico
P390	Composition of sterols in azole-resistant <i>Aspergillus fumigatus</i> isolates in basal conditions and under exposition to itraconazole and voriconazole	Muñoz	J.F.	USA
P391	ANTIFUNGAL ACTIVITY in vitro AND in vivo OF ESSENTIAL OILS AGAINST DERMATOPHYTOSIS AGENTS	Lavergne	R.A.	France
P392	Construction of <i>Cryptococcus neoformans</i> reporter strains containing GFP or mCherry fluorescent proteins for pathogen-host interaction studies	Resewnde-Stoianoff	M.A. R.J.	Brazil
P393	Series of Sporotrichosis Cases in the Northeast Region of Rio Grande do Sul, Brazil	De Castro	A. B.C.	Brazil
P394	IDENTIFICATION OF <i>P. brasiliensis</i> IN THE HEART AND EVALUATION OF CARDIAC INVOLVEMENT OF BALB/c MICE IN EXPERIMENTAL PCM	Zoppas	A.	Brazil
P395	Comparison of the effectiveness of a daily dose of cotrimoxazole, administered once or twice, in the treatment of murine <i>Paracoccidioidomycosis</i>	Resewnde-Stoianoff	M.A.	Brazil
P396	Differential modulation of S-nitrosoproteome of <i>Paracoccidioides brasiliensis</i> by Nitric Oxide: change in S-nitrosylation levels and fungal redox status.	Cavalcante	R.S.	Brazil
P397	<i>Scedosporium</i> spp Infection in Elderly Patients with Neoplasia - Case Report	Navarro	M.V. B.C.	Brazil
P398	The putative flippase Apt1 is required for intracellular membrane architecture and biosynthesis of polysaccharide and lipids in <i>Cryptococcus neoformans</i>	Zoppas	A.	Brazil
P399	Ras-MAPK pathway participates of the nitrosative stress response in pathogenic fungus <i>Paracoccidioides brasiliensis</i>	Rizzo	J.	Brazil
P400	Cell surface enolase of <i>Candida</i> species is involved in the interactions with human host and the formation of polymicrobial biofilms	Navarro	M.V.	Brazil
P401	Regulation of DNA repair machinery in <i>Paracoccidioides brasiliensis</i> during stress induction	Rapala-Kozik	M. A.F.	Poland
P402	Establishment of an invitro 3D respiratory model to study fungal infections	Chaves	A.	Brazil
P403	First Draft Genome of Two <i>Candida haemulonii</i> Strains from Pediatric Patients with Candidemia in Brazil	Chandorkar	P.	Austria
P404	<i>Sporothrix brasiliensis</i> and interaction <i>Acanthamoeba castellanii</i>	Rodrigues	L.S.	Brazil
P405	<i>C. neoformans</i> Chitin Synthase 3 (Chs3) Plays a Critical Role in Dampening Chitin Induced Host Inflammatory Response	Scroferneker	M.L.	Brazil
P406		Hole	C.R.	USA

P407	INVESTIGATING THE IMPACT OF ATTENUATION ON DIFFERENTIAL EXPRESSION OF COCCIDIOIDES POSADASII	Mead	H.L.	USA
P408	Biofilm controlling effect of artificial saliva	Petrovic	M.B.	Serbia
P409	Molecular tools for gene deletion in <i>Fonsecaea pedrosoi</i> (Poster)	Florencio	C.S.	Brazil
P410	Post-flood patterns of indoor samples of fumonisin B2 producing black <i>Aspergilli</i>	Jakšić	D.A.	Croatia
P411	Antifungal activity of galectin-3 against black <i>Aspergilli</i>	Jakšić	D.A.	Croatia
P412	Quantitative analysis of melanin production in <i>Cryptococcus</i> spp clinical isolates from Brazil.	Sousa	H.R.	Brazil
P413	Relevance of the protein N-linked glycosylation in the virulence and immune recognition of <i>Sporothrix schenckii</i>	Lozoya	N.E.	Mexico
P414	Prevalence of <i>Cryptococcus neoformans</i> in avian droppings and tree debris in the North and Northeast, Thailand	Khayhan	K.	Netherlands
P415	Analysis of biomolecular changes in <i>P. insidiosum</i> under exposure to secondary metabolites from <i>P. stutzeri</i> using synchrotron radiation based FTIR	Wittayapipath	K.	Thailand
P416	The glycobiology of fungal cell wall polysaccharides and its relation in host immune response	Wong	S.S.	France
P417	The role of IL-32 in the innate host response against <i>Candida albicans</i>	Jaeger	H.H.	Netherlands
P418	In vitro activities of the secreted substance from environmental <i>Klebsiella pneumoniae</i> strain against 11 clinical <i>Pythium insidiosum</i> isolates	Laolit	M.	Thailand
P419	The Pro-angiogenic Growth Factor, FGF-2, as a Host-Response Against Invasive Fungal Pathogens	Vellanki	S.	USA
P420	Effects of Iron on <i>acuK</i> expression in <i>Talaromyces marneffeii</i>	Amsri	A.	Thailand
P421	The role of oseltamivir in the host response against aspergillosis	Dewi	I.M.	Netherlands
P422	Design and use of oligonucleotides to identify eight species of <i>Candida</i> in blood samples	Martínez-Herrera	W.	Mexico
P423	Mycobiome of Bondi Beach Sand	Terre	E.O.	Australia
P424	Short fractions of $\beta$ -1,3 glucans act as a shield for pathogenic yeasts and modulate the activation of platelets	Jawhara	D.	France
P425	Authentication of pathogenic filamentous fungi through of ITS regions sequencing from the Colección de Cepas Microbianas y Cultivos Celulares (Mexico).	Estrada-Barcenas	S.	Mexico
P426	Diversity of the <i>Chrisosporium</i> species and relatives in soils of Iran	Rezaei-Matehkolaei	D.A.	Iran
P427	Antifungal activity of scorpion-venom derived antimicrobial peptides on <i>Candida albicans</i> and <i>Paracoccidioides brasiliensis</i> cells	Dias	A.	Brazil

P428	ATG genes influence the virulence of <i>Cryptococcus neoformans</i> through contributions beyond core autophagy functions	Ding	H.	Canada
P429	TPEN, zinc chelator, inhibits biofilm and hyphae formation by <i>Trichosporon asahii</i>	Kurakado	S.	Japan
P430	Cas9/CRISPR genome editing to prove contribution of Cyp51A G138S to azole resistance in <i>Aspergillus fumigatus</i> .	Umeyama	T.	Japan
P431	Maintaining fitness through phenotypic plasticity in <i>Aspergillus fumigatus</i> ; elucidating transcriptional differences between three clinical isolates exposed to itraconazole	Hokken	M.	Netherla nds
P432	Mexican Culture Collection WFCC-WDCM-500 importance as biological resource center in biotechnology medical research.	Estrada-Barcenas	D.A.	Mexico
P433	EXTRACTION AND SCREENING OF <i>Paracoccidioides lutzii</i> ANTIGENS FOR THE DEVELOPMENT OF MONOCLONAL ANTIBODIES	Lopes-Bezerra	L.	Brazil
P434	Use of platelet-rich plasma and platelets lysate as blood biomaterials for improvement of spototrichosis lesions	Didehdar	M.	Iran
P436	Serodiagnosis of aspergillosis in falcons ( <i>Falco</i> spp.) by Afmp1p-based enzyme-linked immunosorbent assay	Tsang	C.-C.	kong
P437	<i>Malassezia furfur</i> from birds.	Cabañes	F.J.	Spain
P438	Lipid-dependent strains in <i>Malassezia pachydermatis</i>	Bragulat	M.R.	Spain
P439	In Vitro Activity of Luliconazole, Lanconazole, and Efinaconazole Compared with Five Antifungal Drugs Against Melanized Fungi and Relatives	Shokoohi	G.R.	Iran
P440	Characterization of some virulence factors in <i>Malassezia</i> spp.	Angiolella	L.	Italy
P441	Effects of <i>Pistacia Atlantica</i> subsp. <i>Kurdica</i> on aflatoxin production by <i>Aspergillus parasiticus</i>	Oliya	S.	Iran
P442	Eumycetoma: A Peruvian case series	Bustamante	B.	Peru
P443	Validation of ITS from GenBank database in diagnosing medically important black yeasts and relatives species of <i>Herpotrichiellaceae</i>	Samerpitak	K.	Thailand
P444	Biosynthesis and physiochemical characterization of melanin from <i>Fonsecaea monophora</i>	Feng	P.	China
P445	Updates and comparative analysis of the mitochondrial genome of <i>Paracoccidioides brasiliensis</i> (Pb18) and <i>Paracoccidioides americana</i> (Pb03) using Oxford-Nanopore MinION sequencing	Clay	O.K.	Colombia
P446	The Intestinal Mycobiota of Nero Siciliano Pig	Giuffrè	L.	Italy
P447	Abundance of <i>Aspergillus fumigatus</i> in conventional and organic farming systems	Born	J.	Germany
P448	Synthesis of surface-modified superparamagnetic nanoparticles by PEG-400 to embedding Ag and Au nanoparticles as antifungal agents.	Zomorodian	K.	Iran
P450	The impact of spore surface attributes of <i>Lichtheimia corymbifera</i> during infection to human cells	Montano	D.E.	Germany

P451	Geographical and ethnic differences in <i>Malassezia</i> species distribution on healthy skin	Dawson	T.	Singapore
P452	Real World Evidence on the Burden of Illness Experienced by HIV Patients with Systemic Mycoses	Schreiber	R.	USA
P453	Identification and characterization of lipid droplets in <i>Malassezia furfur</i>	Celis	A.M.	Colombia
P454	Evaluation of pathogenicity of <i>Fusarium</i> spp. isolates from humans, animals and plants in <i>Galleria mellonella</i> as experimental host.	Rodríguez-Bocanegra	M.X.	Colombia
P455	Comparison of a <i>Histoplasma/Blastomyces</i> Lateral Flow Assay to Enzyme Immunoassay Using Dog and Cat Sera	Renschler	J.S.	USA
P457	Histopathologic score for granulomatous injuries experimentally induced by <i>Fusarium</i> spp.	Rodríguez-Bocanegra	M.X.	Colombia
P458	Infection of chick chorioallantoic membrane (CAM) As a model for the pathogenesis of <i>Cryptococcus Gatti</i>	Nnadi	I.	Nigeria
P459	Chemical and green synthesis of silver nanoparticles and its antifungal activity against <i>Malassezia furfur</i>	Giusiano	G.	Argentina
P460	In vitro inhibitory activity of the <i>Acanthospermum australe</i> essential oil against <i>Malassezia furfur</i> and <i>Malassezia sympodialis</i>	Giusiano	G.	Argentina
P461	Evaluation of bioMérieux VITEK® MS MALDI-TOF MS System for identification of dermatophytes	Chew	K.L.	Singapore
P462	Molecular typing of <i>Malassezia restricta</i> , <i>Malassezia arunalokei</i> and <i>Malassezia globosa</i> isolated from seborrhoeic dermatitis/dandruff patients and healthy controls by FAFLP	Honnavar	P.	Aruba
P463	Comparison of Bloodstream and Vaginal <i>Candida albicans</i> isolates: Susceptibility to Antifungal Drugs and Pathogenicity in an Experimental Infection	Segal	E.	Israel
P464	Comparison of virulence profile of <i>C. albicans</i> and <i>C. tropicalis</i> isolated from patients with <i>Candida</i> infection and hospital environment	Hallur	V.	India
P465	MARDy: Mycology Antifungal Resistance Database	Nash	A.	United Kingdom
P466	Metagenomic analysis as a support to clinical diagnosis of onychomycosis	Capelli	E.	Italy
P467	<i>Aspergillus</i> spp. aerocontamination in a zoological park in France: results of one-year monitoring in a bird nursery and penguin nests	Guillot	J.	France
P468	Histopathological study on the prevalence of trichosporonosis among autopsy subjects using peptide nucleic acid probe In situ hybridization technique	Sadamoto	S.	Japan
P469	The Yeasts, a new online and updatable platform for yeast diversity	Boekhout	T.	Netherlands
P470	Development and Evaluation of an Experimental Model of Invasive Candidiasis caused by <i>Candida auris</i>	Wiederhold	N.P.	USA



P471	Identification and molecular characterization of genes encoding for rhamnosyltransferases in <i>Sporothrix schenckii</i> sensu stricto	García-Gutiérrez	K.	Mexico
P472	Molecular docking based on construction of 4-a-sterol demethylase (CYP51) as an active site of <i>Madurella mycetomatis</i> by homology modelling	Khalid	S.A.	Sudan
P473	CXCL10 gene promoter polymorphism A-1447G increase susceptibility to invasive aspergillosis in female oncohematological patients	Vasilyeva	N.V.	Russia
P474	Poly Lactic-co-Glycolic Acid (PLGA) uptake by <i>Candida albicans</i> cells as biodegradable controlled drug delivery carrier	Kolesova	O.	Italy
P475	Isolates of <i>Candida glabrata</i> from the United States are enriched for specific sequence types with distinct MSH2 alleles	Kordalewska	M.	USA
P476	Long-term pathology of the naturally-acquired <i>Pneumocystis</i> primary infection in rats.	Ponce	C.A.	Chile
P477	Chitin of <i>Aspergillus fumigatus</i> as a target of neutrophil peptidomimetics	Tirkey	N.N.	India
P478	Gene-expression profiling in human monocytes during the immune response towards pathogens of systemic infections	Häder	A.	Germany
P479	Evaluation of three automated methods for the extraction of circulating DNA: application to the diagnosis of mucormycosis by q-PCR	Cornu	M.	France
P480	Contributions of the major <i>C. glabrata</i> triazole resistance determinants to the novel investigational tetrazoles VT-1598 and VT-1161	Rogers	P.D.	USA
P481	Experimental evaluation of two ITS couples of primers for the determination of the fungal diversity	Sturny Leclère	A.	France
P482	Developing a novel anti-fungal strategy by targeting epigenetic reader domains in <i>Candida glabrata</i>	Wei	K.	France
P483	Diagnosis of Invasive Fungal Infections (IFI) Using Polymerase Chain Reaction (PCR) Method on Fixed Formalin Paraffin Embedded Tissue (FFPE) Samples	Amran	F.	Malaysia
P484	Evaluation of antifibrotic and antifungal combined therapies in experimental pulmonary paracoccidioidomycosis	Venturini	J.	Brazil
P485	Newest Kid on the Block: Characterization of the novel multidrug-resistant pathogen, <i>Candida auris</i>	Bouklas	T.	USA Netherla nds
P486	Alternative mechanisms of protection of <i>Aspergillus fumigatus</i> conidia against Reactive Oxygen Species. Recognition of DHN-melanin by the C-type lectin, MelLec, is required for protective immunity to	Keizer	E.M.	United Kingdom
P487	<i>Aspergillus fumigatus</i>	Stappers	.T.	
P488	Using Whole-Genome Sequencing to Identify Recent Introductions and Track the Spread of <i>Candida auris</i> in the United States	Chow	N.A.	USA
P489	Magnetic resonance imaging of infected mouse brains allows non-invasive screening of differences in the virulence of clinical <i>Cryptococcus neoformans</i> strains	Vanherp	L.	Belgium

P490	The mitochondria-associated J-domain protein Dnj1 is required for virulence in the fungal pathogen <i>Cryptococcus neoformans</i>	Horianopoulos	L.C.	Canada United Kingdom
P491	Orchestration of chitin synthesis at the septation site of <i>Candida albicans</i>	Spyrou	M.	Kingdom
P492	The vacuolar sorting protein Vps45 links iron uptake, mitochondrial function and virulence in the pathogenic fungus <i>Cryptococcus neoformans</i> .	Caza	M.	Canada
P493	Pantothenic acid improves culturability of dormant <i>Cryptococcus neoformans</i>	Hommel	B.	France
P494	New insights into the <i>Cryptococcus neoformans</i> capsule structure	Cordero	R.J.B.	USA
P495	A new receptor is involved in the uptake of <i>Sporothrix</i> spp. by human macrophages	Neves	G.W.	Brazil
P496	Evaluation of a <i>Histoplasma</i> antigen Lateral Flow Assay for the rapid diagnosis of progressive disseminated histoplasmosis in AIDS patients	Neves	.P.	USA
P497	Cryptococcal meningitis is associated with vitamin D deficiency in HIV-infected Zimbabwean adults	Caceres	D.H.	USA
P498	Eradication of fungi from sinuses helps in improvement of lower respiratory tract's clinical symptoms in children with cystic fibrosis	Nyazika	T.K.	Malawi
P500	<i>Emergomyces pasteuriana</i> causing a disseminated infection in an immunocompromised patient	Barac	A.M.	Serbia Netherla
P501	The lung mycobiome and its relation with the environmental mycobiota: a pilot study	Gast	K.B.	nds
P502	Epidemiological, clinical and aetiological profile of neglected tropical disease eumycetoma, north India	Francisca Colom	F.	Spain
P504	Molecular characterization and in vitro antifungal susceptibility of candidal microbiome of diabetic patients	Capoor	M.R.	India
P505	Genome engineering of filamentous fungi for efficient novel molecule production	Tavakoli	M.	Iran
		Van Dijk	J.W.	USA
			A.	USA