

## ΒΙΟΓΡΑΦΙΚΟ ΣΗΜΕΙΩΜΑ

Όνομα: **Ελισάβετ**

Επώνυμο: **ΣΤΑΥΡΟΠΟΥΛΟΥ**

Ημερομηνία και τόπος γέννησης: **22 Φεβρουαρίου 1992**, Μαρούσι Αττικής, Αθήνα, Ελλάδα

Υπηκοότητα: Ελληνική, Γαλλική

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### **Γλώσσες:**

- Ελληνικά (μητρική)
- Γαλλικά (μητρική, Δίπλωμα Γαλλικής Γλώσσας και Λογοτεχνίας πανεπιστημίου Σορβόνης-Diplôme de langue et de littérature françaises Sorbonne 2- επίπεδο C2)
- Αγγλικά (άριστα, University of Michigan Certificate of Proficiency in English/ECPE- επίπεδο C2)
- Ισπανικά (πολύ καλά, Δίπλωμα Ινστιτούτου “Cervantes” Intermedio, επίπεδο B2)
- Γερμανικά (αρχάρια)

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### **Δευτεροβάθμια εκπαίδευση:**

- Απολυτήριο Ελληνογαλλικής σχολής Λεοντείου Λυκείου Νέας Σμύρνης (“Lycée Léonin de Née Smyrni”), Αθήνα, Ελλάδα (2009)

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### **Τριτοβάθμια εκπαίδευση-πτυχία, διπλώματα, τίτλοι:**

- **Πτυχίο Ιατρικής** - Δημοκρίτειο Πανεπιστήμιο Θράκης (2009-2015): Λίαν Καλώς
- **Μεταπτυχιακός Τίτλος Ειδίκευσης (Msc) - “Υγιεινή και ασφάλεια της εργασίας”** - Δημοκρίτειο Πανεπιστήμιο Θράκης, Ιούλιος 2021: βαθμολογία Άριστα
- **Τίτλος ειδικότητας Εσωτερικής Παθολογίας (Titre FMH de spécialiste en Médecine Interne Générale)**, Ιούλιος 2021, Ελβετία (αριθμός απόφασης αναγνώρισης από Πανελλήνιο Ιατρικό Σύλλογο: 10476/10-2-2022)
  - Πανελβετικές εξετάσεις Εσωτερικής Παθολογίας Νοέμβριος 2018: Άριστα, κατάταξη στο ανώτερο 10% απόδοσης μεταξύ των υποψηφίων

- **Διδακτορική Διατριβή Πανεπιστημίου της Λωζάνης** (Université de Lausanne) υπό την αιγίδα της Swissnoso (Κέντρο Ελέγχου και Πρόληψης λοιμώξεων Ελβετίας) Νοέμβριος 2019 - Μάιος 2023
  - Θέμα: Επίδραση διαφορετικών σχημάτων αντιβιοπροφύλαξης σε χειρουργικές λοιμώξεις ορθοκολικών επεμβάσεων (“Impact of different regimen of antibiotic prophylaxis on surgical site infections in colorectal surgery”)
  - επιβλέποντες καθηγητές: Prof. Troillet Nicolas, PD-MER Dr Senn Laurence, αντιπρόεδροι Swissnoso
- **2η Διδακτορική Διατριβή - Εθνικό και Καποδιστριακό Πανεπιστήμιο Αθηνών**, Δεκέμβριος 2021 - σήμερα
  - Θέμα: Προκλινική διερεύνηση αντιμικροβιακής δράσης μελιού σε πολυανθεκτικούς μικροοργανισμούς και εκτίμηση της ανοσοτροποποιητικής δράσης του σε συνθήκες ενδοτοξιναιμίας/σήψης
  - επιβλέπων καθηγητής: Καθ. Τσακρής Αθήνασιος
- **Πανελβετικές εξετάσεις ειδικότητας Λοιμωξιολογίας Αύγουστος 2022:**
  - βαθμός άριστα 5.9/6: κατάταξη 1η ανάμεσα σε όλους τους υποψηφίους για τη χρονιά 2022

#### **Κλινική εμπειρία ως ειδικευόμενη:**

- 1 Νοεμβρίου 2015 - 30 Απριλίου 2017: **ειδικευόμενη παθολογίας σε κλινική Γηριατρικής** (μονάδες Οξείας Γηριατρικής, Αποκατάστασης, Παρηγορητικής Φροντίδας) στο **Νοσοκομείο Jura (Hôpital du Jura-Site de Porrentruy)** υπό την διεύθυνση της **Dr Riat F.**
- 1 Μαΐου 2017- 30 Απριλίου 2018: **ειδικευόμενη παθολογίας στα Επείγοντα του Πανεπιστημιακού Νοσοκομείου Λωζάνης (CHUV-Centre Hospitalier Universitaire Vaudois)**, υπό την διεύθυνση των **Professeur Yersin B.** και **Professeur Carron PN.**
- 1 Μαΐου 2018 - 30 Οκτωβρίου 2019: **ειδικευόμενη παθολογίας στην Παθολογική Κλινική και Μονάδα Αυξημένης Φροντίδας Παθολογίας του Πανεπιστημιακού Νοσοκομείου Λωζάνης (CHUV-Centre Hospitalier Universitaire Vaudois)**, υπό την διεύθυνση των **Professeur Waeber G.** και **Professeur Vollenweider P**
- 1 Νοεμβρίου 2019 - 30 Οκτωβρίου 2020: **ειδικευόμενη Λοιμωξιολογίας στο Institut Central des Hôpitaux/Hôpital du Valais** υπό τη διεύθυνση του **Professeur Troillet**

- Γενική Λοιμωξιολογία σε νοσηλευμένους ασθενείς
  - Έλεγχος και Πρόληψη Νοσοκομειακών λοιμώξεων
  - Λοιμωξιολογική επίβλεψη μονάδων COVID-19 σε Μονάδα Εντατικής Θεραπείας και Παθολογίας
  - Εξωτερικά ιατρεία HIV και Τροπικής/ταξιδιωτικής Ιατρικής)
  - 1 Νοεμβρίου 2020 - 30 Απριλίου 2021: **ειδικευόμενη στην Παθολογική Κλινική του Πανεπιστημιακού Νοσοκομείου Λωζάνης (CHUV-Centre Hospitalier Universitaire Vaudois)**, υπό την διεύθυνση των **Professeur Waeber G.** και **Professeur Vollenweider P.**
  - 1 Μαΐου 2021 - 30.04.2023: **ειδικευόμενη Λοιμωξιολογίας στην Κλινική Λοιμωξιολογίας του Πανεπιστημιακού Νοσοκομείου Λωζάνης (CHUV-Centre Hospitalier Universitaire Vaudois)**, υπό την διεύθυνση του **Professeur Calandra T.** και **μετέπειτα του Prof Kaufmann D.**
    - Γενική Λοιμωξιολογία σε νοσηλευμένους ασθενείς
    - Διεπιστημονική Μονάδα (ορθοπεδικοί, πλαστικοί χειρουργοί) λοιμώξεων δέρματος, μαλακών μορίων και ορθοπεδικών λοιμώξεων
    - Μονάδα ειδικών λοιμώξεων και θαλάμων απομόνωσης (Ουδετεροπενικοί αιματολογικοί ασθενείς με συστηματικές μυκητιάσεις και άλλες λοιμώξεις, Φυματίωση, AIDS, λοιμώδεις νόσους που χρήζουν ειδικούς θαλάμους απομόνωσης αρνητικής πίεσης)
    - Εξωτερικά ιατρεία Γενικής Λοιμωξιολογίας, HIV και Παρεντερικής αντιβιοθεραπείας στο σπίτι (OPAT-outpatient parenteral antibiotic therapy) (1 χρόνος - 11.2021 - 10.2022)
    - Λοιμωξιολογία της μεταμόσχευσης (6 μήνες - 11.2022 -04.2023) στο Κέντρο Μεταμόσχευσης Οργάνων του Πανεπιστημιακού Νοσοκομείου Λωζάνης: μεταμόσχευση νεφρών, πνευμόνων, καρδιάς, ήπατος, παγκρέατος (νοσηλευμένοι ασθενείς και εξωτερικά ιατρεία)
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#### **Επιπλέον Εκπαιδεύσεις:**

- **BLS** (Basic life support): Δεκέμβριος 2015
- **ATLS** (Advanced trauma life support): Δεκέμβριος 2016

- **ACLS** (Advanced cardiovascular life support): Μάρτιος 2017
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### **Διακρίσεις:**

- 2015: Βραβείο Σουηδικής Ακαδημίας “Ben Gustafson” για νέους ερευνητές (δημοσίευση αρ. 22)
- Δημοσίευση αρ. 3 : Top 10 Elsevier για 3 χρόνια
- 2018: 2ο βραβείο “Young scientist award” για παρουσίαση στο συνέδριο 40th International Congress of the Society for Microbial Ecology and Disease, 18th -19th June 2018 Budapest, Hungary
  - τίτλος: Immunology and probiotic impact of the newborn and young children intestinal microflora
- 06.2022: 1ο βραβείο για παρουσίαση στο 41ο συνέδριο της Society of Microbial Ecology in Health and disease (14-16 Ιουνίου 2022) βράβευση από το επιστημονικό περιοδικό *Microorganisms MDPI*
  - θέμα “Unraveling Honey Antimicrobial Activity”
- 2023: 2ο Βραβείο Καλύτερης Δημοσίευσης 2021 από το περιοδικό Microorganisms MDPI (Best Paper Award 2021), (δημοσίευση αρ.51)

### **Μέλος επιτροπής συνεδρίων:**

1. 33rd International Congress on Microbial Ecology in Health and Disease, Piraeus (Greece), September 6-10, 2010
2. 41st International Congress of the Society for Microbial Ecology in Health and Disease, 14-16 June 2022, Alexandroupolis, Greece

### **Κριτής σε διεθνή περιοδικά:**

- Κριτής: Frontiers in Microbiology, Microorganisms MDPI, Antibiotics MDPI, Vaccines MDPI, Biomedicines MDPI

### **Editor Roles:**

- Topical Advisory Panel: Hygiene MDPI
- Associate Editor Frontiers in Microbiology, section Food Microbiology

- Guest Associate Editor: Special Issue in Antibiotics MDPI, 2 Special Issues in Microorganisms MDPI

### **Εθνικές δημοσιεύσεις:**

#### **Ελβετία:**

1. Stavropoulou E, Manuel O. Κατευθυντήριες οδηγίες για τη θεραπεία λοίμωξης από αναπνευστικό συγκυτιακό ιό (RSV-respiratory syncytial virus) σε ανοσοκατεσταλμένους ενήλικες στο Πανεπιστημιακό Νοσοκομείο της Λωζάνης, Φεβρουάριος 2023
2. Stavropoulou E, Rubli-Truchard E, Manuel O, Boillat-Blanco N. Lorsque la COVID-19 atteint le quatrième age. La gazette médicale, vol 1, janvier 2022

#### **Ελλάδα:**

1. **Σταυροπούλου Ε**, Σαρρή Ε, Φατσέα Α : Βλαστοκύτταρα και οι θεραπευτικές τους εφαρμογές, Αναμνηστικός Τόμος, Δημοκρίτειο Πανεπιστήμιο Θράκης, 2009
  2. **Σταυροπούλου Ε**. Preface Editorial «Επιστήμη και Έρευνα», Αναμνηστικός Τόμος, Δημοκρίτειο Πανεπιστήμιο Θράκης, 2009
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#### **Επιμέλεια Κεφαλαίων σε Βιβλία:**

Kasper, Dennis L., et al. *Harrison Εσωτερική Παθολογία*. Μετάφραση 19ης έκδοσης, 2019. Εκδόσεις Παρισιάνου.

- **Τμήμα 7: Διάφορες Βακτηριδιακές Λοιμώξεις** 199)Νοκαρδίωση, 200)Ακτινομύκωση και νόσος του Whipple, 201) Λοιμώξεις από μικτούς αναερόβιους μικροοργανισμούς
- **Τμήμα 8: Μυκοβακτηριακές νόσοι:** 202)Φυματίωση, 203)Λέπρα, 204) Μη Φυματιώδεις Μυκοβακτηριδιακές Λοιμώξεις, 205e) Αντιμυκοβακτηριδιακά φάρμακα

#### **Διεθνείς Δημοσιεύσεις:**

#### **Credentials:**

- Google Scholar: 56 δημοσιεύσεις, 3602 βιβλιογραφικές αναφορές, h-index 20
- Scopus: 49 δημοσιεύσεις, 2254 βιβλιογραφικές αναφορές, h-index 19

• Pubmed: 48 δημοσιεύσεις

1. Vavias S, Alexopoulos A, Plessas S, Stefanis C, Voidarou C, **Stavropoulou E**, Bezirtzoglou E: Microbial ecology of the watery ecosystems of Evros river in North Eastern Greece and its influence upon the cultivated soil ecosystem. *Anaerobe*, 2011
2. Voidarou C, Bezirtzoglou E, Alexopoulos A, Plessas S, Stefanis C, Papadopoulos I, Vavias S, **Stavropoulou E**, Fotou K, Tzora A, Skoufos I: Occurrence of *Clostridium perfringens* from Different Cultivated Soils. *Anaerobe*, 2011
3. Bezirtzoglou E, **Stavropoulou E**: Immunology and probiotic impact of the newborn and young children intestinal microflora. *Anaerobe*, 2011 (**TOP 10 Elsevier for 3 years**)
4. Alexopoulos A, Tzatzimakis G, Bezirtzoglou E, Plessas S, **Stavropoulou E**, Sinapis E, Abas Z: Microbiological quality and related factors of sheep milk produced in farms of NE Greece. *Anaerobe*, 2011
5. Voidarou C, Alexopoulos A, Plessas S, Noussias H, **Stavropoulou E**, Fotou K, Tzora A, Skoufos I, Bezirtzoglou E, Demertzi-Akrida K: Microbiological quality of grey-mullet roe. *Anaerobe*, 2011
6. Voidarou C, Alexopoulos A, Plessas S, Karapanou A, Mantzourani I, **Stavropoulou E**, Fotou K, Tzora A, Skoufos I, Bezirtzoglou E: Antibacterial activity of different honeys against pathogenic bacteria. *Anaerobe*, 2011
7. Alexopoulos A, Kimbaris C, Plessas S, Mantzourani I, Theodoridou I, **Stavropoulou E**, Polissiou MG, Bezirtzoglou E: Antibacterial activities of essential oils from eight Greek aromatic plants against clinical isolates of *Staphylococcus aureus*. *Anaerobe*, 2011
8. Plessas S, Alexopoulos A, Mantzourani I, Voidarou C, Koutinas A, **Stavropoulou E**, Bezirtzoglou E: Application of novel starter cultures for sourdough bread production. *Anaerobe*, 17(6), 486-490, 2011
9. Plessas S, Alexopoulos A, Voidarou C, **Stavropoulou E**, Bezirtzoglou E: Microbial ecology and quality assurance in food fermentation systems. The case of kefir grains application. *Anaerobe*, 2011
10. Voidarou C, Alexopoulos A, Plessas S, **Stavropoulou E**, Fotou K, Tzora A, Skoufos I, Bezirtzoglou E: Hygienic quality and antibiotic resistance profile of sliced butchery. *Anaerobe*, 2011

11. Voidarou C, Tzora A, Malamou O, Akrida-Demertzi K, Demertzis P, Vassos D, Rozos G, Alexopoulos A, Plessas S, **Stavropoulou E**, Skoufou M, Bezirtzoglou E, Riganakos G: Chemical and microbiological characterization of artisan inoculants used for the fermentation of traditional dairy products in Epirus area (Greece). *Anaerobe*,2011
12. Gerokomou V, Voidarou C, Vatopoulos A, Velonakis E, Rozos G, Plessas S, **Stavropoulou E**, Bezirtzoglou E, Akrida-Demertzi K, Demertzis P, Alexopoulos A: Physical, chemical and microbiological quality of ice used to cool drinks and foods in Greece and its public health implications. *Anaerobe*,2011
13. Voidarou C, Vassos D, Rozos G, Alexopoulos A, Plessas S, Tsinas A, Skoufou M, **Stavropoulou E**, Bezirtzoglou E: Microbial challenges of poultry meat production. *Anaerobe*,2011
14. Gerokomou V, Voidarou C, Vatopoulos A, Velonakis E, Rozos G, Plessas S; **Stavropoulou E**, Bezirtzoglou E, Akrida-Demertzi K, Demertzis P, Alexopoulos A: Physical, chemical and microbiological quality of ice used to cool drinks and foods in Greece and its public health implications. *Anaerobe*,2011
15. Voidarou C, Tzora A, Malamou O, Akrida-Demertzi K, Demertzis P, Vassos D, Rozos G, Alexopoulos A, Plessas S, **Stavropoulou E**, Skoufou M, Bezirtzoglou E, Riganakos G: Chemical and microbiological characterization of artisan inoculants used for the fermentation of traditional dairy products in Epirus area (Greece). *Anaerobe*,2011
16. Voidarou C, Rozos G, Alexopoulos A, Plessas S, **Stavropoulou E**, Demertzis P, Akrida-Demertzi K, Bezirtzoglou E. Modified Atmosphere Packaging Failure and Its Effect on the Microbiological Quality of the Product. *Journal of Food Science and Engineering* 2 (2012) 336-340. DOI:10.17265/2159-5828/2012.06.004
17. Alexopoulos A, Plessas S, Lazar V, Mantzourani I, Voidarou C, **Stavropoulou E**, Bezirtzoglou E: Evaluation of ozone efficacy on the reduction of microbial population of fresh cut lettuce (*Lactuca sativa*) and green bell pepper (*Capsicum annuum*), *Food Control* 30 (2) , 2013, 491-496
18. Hovanet M, Marinas I, Dinu M, OpreaTE, Chifiriuc M, **Stavropoulou E**, Lazar V (2015). The phytotoxicity and antimicrobial activity of *Amorpha fruticosa* L. leaves extract. *Romanian Biotechnological Letters* 20(4):10670-10678
19. Stoica P, Chifiriuc M, Rapa M, Bleotu C, Lungu L, Vlad G, Grigori R, Bertesteanu S, **Stavropoulou E**, Lazar V(2015). Fabrication, characterization and bioevaluation of

novel antimicrobial composites based on polycaprolactone, chitosan and essential oils. Romanian Biotechnological Letters 20(3):10521-10535

20. Fournomiti M, Kimbaris C, Mantzourani I, Plessas S, Theodoridou I, Papaemmanouil I, Kapsiotis I, Panopoulou M, **Stavropoulou E**, Bezirtzoglou E, Alexopoulos, A. (2015). Antimicrobial activity of essential oils of cultivated oregano (*Origanum vulgare*), sage (*Salvia officinalis*), and thyme (*Thymus vulgaris*) against clinical isolates of *Escherichia coli*, *Klebsiella oxytoca*, and *Klebsiella pneumoniae*. *Microbial Ecology in Health & Disease*, 26(0). doi:10.3402/mehd.v26.23289
21. Mantzourani I, Panopoulou M, Theodoridou I, Tsirogiannis I, Papaemmanouil V, Johnson B, Biedenbach D, Bouchillon S, **Stavropoulou E**, Bezirtzoglou E. 2015. Comparative Antimicrobial Susceptibility Profiling of Tigecycline and other antibiotics against clinical and environmental strains. *International Journal of Current Microbiology in Applied Science*, 4(4), 384-396.
22. Mitropoulou G, Fitsiou F, **Stavropoulou E**, Papavassilopoulou E, Vamvakias M, Pappa A, Oreopoulou A, Kourkoutas Y: Composition, antimicrobial, antioxidant and anticancer activity of *Origanum dictamnus* (dittany) essential oil, *Microbial Ecology in Health & Disease* 2015, 26: 26543 - <http://dx.doi.org/10.3402/mehd.v26.26543> (**Swedish Ben Gustafson prize for young researchers**)
23. **Stavropoulou E**, Bezirtzoglou E: The Mosaic of Cytochromes Expression from Bacteria to Man , *Chem Sci Rev Lett* 2015, 4(14), 459-473
24. Bezirtzoglou E, Voidarou C, **Stavropoulou E**, et al. Emerging antibiotic resistance in honey as a hazard for human health. *J Bacteriol Mycol Open Access*. 2016;2(1):6-12. DOI: 10.15406/jbmoa.2016.02.00012
25. **Stavropoulou E**, Bezirtzoglou E: Human microbiota in aging and infection: A review. *Crit Rev Food Sci Nutr*. 2017 Sep 14:1-9
26. Roos G, Voidarou C, **Stavropoulou E**, Skoufos I, Tzora A, Alexopoulos A, Bezirtzoglou E: Biodiversity and Microbial Resistance of Lactobacilli Isolated From the Traditional Greek Cheese Kopanisti. *Front Microbiol*. 2018 Mar 22;9:517
27. **Stavropoulou E**, Tsigalou C, Bezirtzoglou E: Functions of the Human Intestinal Microbiota in Relation to Functional Foods. *Erciyes Med J* 2018; 40(4):188-93
28. **Stavropoulou E**, Pircalabioru GG, Bezirtzoglou E. The Role of Cytochromes P450 in Infection. *Front Immunol*. 2018 Jan 31;9:89

29. Tsigalou C, **Stavropoulou E**, Bezirtzoglou E: Current Insights in Microbiome Shifts in Sjogren's Syndrome and Possible Therapeutic Interventions. *Front Immunol*. 2018 May 24;9:1106.
30. **Stavropoulou E**, Troillet N. Crimean-Congo hemorrhagic fever : an emerging viral hemorrhagic fever in Europe. *Rev Med Suisse*. 2018 Oct 10;14(622):1786-1789
31. Mantzourani I, Bontsidis C, Plessas S, Alexopoulos A, Theodoridou E, Tsigalou C, Voidarou C, Douganiotis G, Kazakos S, **Stavropoulou E**, Bezirtzoglou E. Comparative Susceptibility Study Against Pathogens Using Fermented Cranberry Juice and Antibiotics; *Front Microbiol*. 2019 Jun 7;10:1294
32. **Stavropoulou E**, Tsigalou C, Bezirtzoglou E. Spreading of Antimicrobial Resistance (AMR) across clinical borders. *Erciyes Med J* 2019
33. Alexopoulos A, Kimbaris S, Plessas S, Mantzourani I, Voidarou C, Pagonopoulou O, Tsigalou C, Fournomiti M, Bontsidis C, **Stavropoulou E**, Papaemmanouil V, Bezirtzoglou E. Combined Action of Piperitenone Epoxide and Antibiotics Against Clinical Isolates of *Staphylococcus aureus* and *Escherichia coli*. *Front Microbiol*. 2019 Nov 19;10:2607.
34. **Stavropoulou E**, Bezirtzoglou E. Predictive Modeling of Microbial Behavior in Food. *Foods*. 2019;8(12):654. Published 2019 Dec 6.
35. Karampitsakos T, Papaioannou O, Kaponi M, Kozanidou A, Hillas G, **Stavropoulou E**, Bouros D, Dimakou K. Low penetrance of antibiotics in the epithelial lining fluid. The role of inhaled antibiotics in patients with bronchiectasis. *Pulm Pharmacol Ther*. 2020 Feb;60:101885.
36. Tsigalou C, Konstantinidis T, **Stavropoulou E**, Bezirtzoglou E, Tsakris A. Potential Elimination of Human Gut Resistome by Exploiting the Benefits of Functional Foods. *Front Microbiol*. 2020;11:50. Published 2020 Feb 11.
37. Manisalidis I, **Stavropoulou E**, Stavropoulos A, Bezirtzoglou E. Environmental and Health Impacts of Air Pollution: A Review. *Front Public Health*. 2020;8:14. Published 2020 Feb 20.
38. Tsigalou C, Konstantinidis T, Paraschaki A, **Stavropoulou E**, Voidarou C, Bezirtzoglou E. Mediterranean Diet as a Tool to Combat Inflammation and Chronic Diseases. An Overview. *Biomedicines*. 2020 Jul 8;8(7):201.

39. **Stavropoulou E**, Coste AT, Beigelman-Aubry C, Letovanec I, Spertini O, Lovis A, Krueger T, Burger R, Bochud PY, Lamoth F. *Conidiobolus pachyzygosporus* invasive pulmonary infection in a patient with acute myeloid leukemia: case report and review of the literature. *BMC infectious diseases*, 20(1), 527.
40. **Stavropoulou E**, Bezirtzoglou E. Probiotics in Medicine: A Long Debate. *Front Immunol*. 2020 Sep 25;11:2192. doi: 10.3389/fimmu.2020.02192. PMID: 33072084; PMCID: PMC7544950.
41. **Stavropoulou E**, Bezirtzoglou E. COVID-19 Outbreak and Impact on Food Safety. *Erciyes Med J* 2020; 00(0): 00–00.
42. **Stavropoulou E**, Emonet S. Probiotiques: bienfaits et méfaits [Probiotics: benefits and harms]. *Rev Med Suisse*. 2020 Oct 14;16(710):1916-1919. French. PMID: 33058577.
43. Konstantinidis T, Tsigalou C, Karvelas A, **Stavropoulou E**, Voidarou C, Bezirtzoglou E. Effects of Antibiotics upon the Gut Microbiome: A Review of the Literature. *Biomedicines*. 2020 Nov 16;8(11):502. doi: 10.3390/biomedicines8110502. PMID: 33207631; PMCID: PMC7696078.
44. **Stavropoulou E** and Bezirtzoglou E (2020) Probiotics as a Weapon in the Fight Against COVID-19. *Front. Nutr*. 7:614986. doi: 10.3389/fnut.2020.614986
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Υπό υποβολή:

- **Stavropoulou E**, Guery B, Ianculescu N, Tozzi P, Kirsch M, Monney P, Papadimitriou-Olivgeris M. Evaluation of two scores for prediction of embolic events after antibiotic treatment initiation
- **Stavropoulou E**, Guery B, Ianculescu N, Tozzi P, Kirsch M, Monney P, Papadimitriou-Olivgeris M. The utility of routine fundoscopy in infective endocarditis
- **Stavropoulou E**, Kontoyannis D, Lamoth F. Emerging fungal infections: a review
- **Stavropoulou E**, Huguenin A, Caruana G, Opota O, Perrottet-Ries N, Blanc D, Senn L, Bochud PY, Lamoth F. Investigations of a cluster of non-Aspergillus mold infections in a onco-hematology unit
- **Stavropoulou E**, Dumoulin A, Leutzinger K, Khanna N, Naegele K, Bours B, Goodyer M, Manuel O, Van Delden C, Emonet S. Letemovir breakthrough CMV colitis during “off-label” secondary prophylaxis for recurrent ganciclovir-resistant CMV colitis: case report, review of the literature and possible therapeutic interventions
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28. **Stavropoulou E**, Bezirtzoglou E: The mosaic of cytochromes expression from bacteria to man and inflammation processes, Anaerobe 2016 Nashville, TN(USA)

29. Mantzourani I., Plessas S., Alexopoulos A., Tsigalou C., Vagdatli E., Paraskevopoulou I., Skoura L., Nerantzaki A., **Stavropoulou E.**, Bezirtzoglou E. Comparative antimicrobial

susceptibility study of tigecycline and other antibiotics against clinical *Staphylococcus aureus*, *Enterococcus faecium* AND *Enterococcus spp.* strains. 7th conference of Microbiocosmos, 6-7 April 2017, Athens.

30\*. **Stavropoulou E**, Bezirtzoglou E: Immunology and probiotic impact of the newborn and young children intestinal microflora 40th International Congress of the Society for Microbial Ecology and Disease, 18th -19th June 2018 Budapest, Hungary (**2ο βραβείο “Young scientist award” για ομιλία**)

31. **Stavropoulou E**, Atkinson A., Eisenring MC, Marschall J., Fux CA, Troillet N. Cefuroxime plus metronidazole vs. amoxicillin/clavulanic acid as antibiotic prophylaxis in colorectal surgery. 14th European Colorectal Congress, 29th November - 2 December 2020, St Gallen, Switzerland.

32\*. **Stavropoulou E**, Atkinson A., Eisenring MC, Marschall J., Fux CA, Senn L, Troillet N. Cefuroxime plus metronidazole vs. amoxicillin/clavulanic acid as antibiotic prophylaxis in colorectal surgery. 6th International Conference on Prevention & Infection Control/ICPIC 2021, Geneva, Switzerland

33. **Stavropoulou E**. ESBL in UTIs: Epidemiology, Risk factors and Management. Postgraduate course SSI (Swiss Society of Infectious Diseases). 01.09.2021 Montreux, Switzerland.

34\*. **Stavropoulou E**, Remmas N, Voidarou C, Tsakris Z, Rozos G, Vaou N, Konstantinidis T, Vrioni G, Ntougias S, Tsakris A. Unraveling Honey antimicrobial activity. 41st International Congress of the Society for Microbial Ecology in Health and Disease, 14-16 June 2022, Alexandroupolis, Greece

35. **Stavropoulou E**, Ieronymaki E, Voidarou C, Konstantinidis T, Tsakris Z, Tsatsanis C, Vrioni G, Tsakris A. Evaluation of anti-inflammatory activity of Honey on LPS-Induced aseptic inflammation in mice. 41st International Congress of the Society for Microbial Ecology in Health and Disease, 14-16 June 2022, Alexandroupolis, Greece

36\*. **Stavropoulou E**: Diarrheas and Probiotics: Myths and reality. Update Refresher Internal Medicine November 2022, SwissTech Convention Center, EPFL, Lausanne

37. **Σταυροπούλου Ε**, Βοϊδαρού Χ, Τσακρης Ζ, Ιερωνυμάκη Ε, Τσάτσάνης Χ, Κωνσταντινίδης Θ, Βρυώνη Γ, Τσακρης Α. Αντιμικροβιακή και αντιφλεγμονώδης δράση τύπων ελληνικού μελιού in vitro και σε πειραματόζωα. 11ο Πανελλήνιο Συνέδριο Κλινικής Μικροβιολογίας και Ιατρικής Βιοπαθολογίας, 2-4 Μαρτίου 2023, Crowne Plaza Athens Centre Hotel, Athens, Greece

38. **Stavropoulou E**, Huguenin A, Caruana G, Bochud PY, Lamothe F. Changing epidemiology of Invasive mold infections towards non-*Aspergillus* species: a single-center experience. 33rd European Congress of Clinical Microbiology and Infectious Disease (ECCMID), 15-18 April 2022, Copenhagen, Denmark

#### **Διδακτικό έργο:**

1. Διδασκαλία σε ημερίδες ειδικευόμενων Λοιμωξιολογίας της Ελβετίας σε εθνικό επίπεδο:

- Extended Spectrum beta-lactamases in Urinary tract Infections, Montreux, Ελβετία 09.2021
- Evidence in treatment duration of bone infections, Πανεπιστημιακό Νοσοκομείο Βέρνης (Inselspital), 03.2022

2. Διδασκαλία σε Ημερίδα Δια βίου μάθησης Παθολόγων, SwissTech Convention Center, EPFL(Πολυτεχνειούπολη Λωζάνης), Λωζάνη

- Προβιοτικά και διάρροιες: μύθοι και αλήθειες