

IONELA MANOLE

EXPERIENȚĂ

2016-prezent	Medic primar Dermatovenerologie- Cercetător Științific, <i>Spitalul Clinic Colentina</i>
2014-2016	Medic specialist Dermatovenerologie, <i>Clinica Medcover</i> Medic specialist Dermatovenerologie, <i>Ponderas Academic Hospital</i>
2017-2021	Asistent Universitar pe perioadă determinate, <i>Clinica Dermatologie II, Facultatea de Medicină Carol Davila, București</i>
2009-2013	Medic rezident Dermatovenerologie, <i>Spitalul Clinic Colentina</i>

EDUCAȚIE ȘI FORMARE

2016-prezent	Doctorand Dermatologie, <i>Universitatea de Medicină și Farmacie Carol Davila, București</i>
2009- 2013	Medic Specialist Dermatovenerologie, <i>Spitalul Clinic Colentina, București</i>
2002-2008	Facultatea de Medicină și Farmacie Carol Davila, București, Domeniul Medicină Generală

COMPETENȚE PERSONALE

Limbă maternă:	Română
Alte limbi străine cunoscute:	Engleză (fluent)

AFILIERI

European Academy of Dermatology and Venereology (EADV)
European Academy of Allergy and Clinical Immunology (EAACI)
International Union Against Sexually Transmitted Infections (IUSTI)
Romanian Association of Dermatology and Venereology (ARDV)

PARTICIPĂRI LA CONGRESE ȘI SIMPOZIOANE

32nd EADV Congress- 11-14 October 2023, Berlin Germany

EADV Spring Symposium- 18-20 May, Seville, Spain

30th EADV Virtual Congress- 29 September- 2 October 2021

28th EADV Congress- 09-13 October 2019, Madrid, Spain

14th EADV Spring Symposium- 25-28 May 2017, Brussels, Belgium

2017 AAD Annual Meeting- 3-7 March 2017, Orlando, Florida

25th EADV Congress- 28 September- 2 October 2016, Vienna, Austria

5th Congress of the Psoriasis International Network- 7-9 July 2016, Paris, France

Occupational Skin Diseases- 15-19 February 2016, Coronel Institute of Occupational Health, Amsterdam, Netherlands

"European Master Class in STIs"- 29 June- 1 July 2015, Viena, Austria

EADV Master Class "Non Melanoma Skin Cancers-A holistic approach and state of the art", 21st of May 2014, Belgrade, Serbia

6th EADV Spring Symposium-23-26 April 2009, Bucharest, Romania

LISTĂ PUBLICAȚII

Articole

Manole I, Butacu A-I, Bejan RN, Tiplica G-S. Enhancing dermatological diagnostics with EfficientNet: A deep learning approach. *Bioengineering*. 2024;11(8):810. doi:10.3390/bioengineering11080810.

Manole I, Tiplica GS. Integrating Artificial Intelligence in dermatology: progress, challenges and perspectives. *Ro Med J*. 2024;71(2):183-191. doi:10.37897/RMJ.2024.2.5.

Ortner, V. K., Zibert, J. R., Manole, I., Mondragón, A. C., Andersen, A. D., & Haedersdal, M. (2023). Agreement and reliability of remote assessment of actinic keratosis: A proof-of-concept study using smartphone photographs. *British Journal of Dermatology*, ljad209.

Ali, Z., Zibert, J. R., Dahiya, P., Johansen, C. B., Holm, J. G., Jørgensen, A. H. R., Manole I... & Andersen, A. D. (2023). Mild to moderate severity of psoriasis may be assessed remotely based on photographs and self-reported extent of skin involvement. *JAAD International*.

Ortner VK, Johansen B, Kilov K, Castillo Mondragón A, Duvold T, Kihl J, Ashcroft FJ, Feuerherm AJ, Pind Laugesen C, Marcker Espersen ML, Manole I, Isberg AP, Andersen AD, Rakvaag E, Zibert JR, Haedersdal M. The Copenhagen Actinic Keratosis Study (COAKS). A decentralised clinical trial to evaluate tolerability, safety and efficacy of daily field-directed topical treatment with cytosolic phospholipase A2 inhibitor, AVX001, in participants with actinic keratosis: protocol for a randomised controlled phase I/IIa trial. *BMJ Open*. 2022 Oct 5;12(10):e061012. doi: 10.1136/bmjopen-2022-061012. PMID: 36198452.

Ali Z, Chiriac A, Bjerre-Christensen T, Isberg AP, Dahiya P, Manole I, Dutei AM, Deaconescu I, Serban A, Suru A, Agner T. Mild to moderate atopic dermatitis severity can be reliably assessed using smartphone-photographs taken by the patient at home: A validation study. *Skin Research and Technology*. 2022 Jan 12.

Ali Z, Joergensen KM, Vestergaard C, Andersen AD, Alexaki M, Eiken AL, Manole I, Thomsen SF, Deleuran M, Zibert JR. Effective clinical study recruitment of patients with atopic dermatitis through social media. *J Eur Acad Dermatol Venereol*. 2021 Dec;35(12):e922-e923. doi: 10.1111/jdv.17587. Epub 2021 Aug 20. PMID: 34370350.

Ali Z, Joergensen KM, Andersen AD, Chiriac A, Bjerre-Christensen T, Manole I, Dutei AM, Deaconescu I, Suru A, Serban A, Isberg AP, Dahiya P, Thomsen SF, Zibert JR. Remote Rating of Atopic Dermatitis Severity Using Photo-Based Assessments: Proof-of-Concept and Reliability Evaluation. *JMIR Form Res*. 2021 May 25;5(5):e24766. doi: 10.2196/24766.

Eiken, A., Laugesen, C. P., Isberg, A., Thomsen, S. F., Ali, Z., Chiriac, A., ... , Manole I. & Zibert, J. R. (2021). Smartphone data offer insights into disease activity and triggers in atopic dermatitis: a fully decentralised remote longitudinal pilot study. *Journal of the European Academy of Dermatology and Venereology*.

Moldovan HR, Manole I, Suru A, Butacu AI, Tatu AL, Lupu A, Dascalu M, Tiplica GS, Salavastru CM. Prevention of Hand Eczema among Nurse Apprentice (PREVEDERM): An Interventional Study. *Annals of Work Exposures and Health*. 2021 Mar;65(2):167-75.

Manole I, Butacu A, Negulet I, et al. (October 28, 2020) Primary Cutaneous CD30+ Anaplastic Large Cell Lymphoma: A Rare Association With Large Plaque Parapsoriasis. *Cureus* 12(10): e11228. doi:10.7759/cureus.11228

Garakani, A., Malmstedt-Miller, M., Manole, I., Rossler, A. Y., & Zibert, J. R. (2020). Psoriasis Severity Assessment with a Similarity-Clustering Machine Learning Approach Reduces Intra-and Inter-observation variation. arXiv preprint arXiv:2009.08997.

Manole I, Butacu AI, Dudu I, Tiplica GS. (2020). Skin reactions and medical protective equipment-Ro Med J. 2020;67(2). DOI: 10.37897/RMJ.2020.2.2.

Tiplica GS, Salavastru CM, Szepietowski JC, Czarnecka-Operacz M, Suru A, Manole I. Recommended Strategies For Atopic Dermatitis Management In Romania. *Romanian Medical Journal*. 2019 Oct 1;66(4).- 1 citation

Manole I, Tiplica GS. Studiul microbiomului la pacienții cu psoriazis. *Romanian Medical Journal*. 2019 Oct 1;66(4).

Lungu AI, Butacu AI, Manole I, Suru A, Tiplica GS, Sălăvăstru CM. (2017) Dosimeters: measuring occupational UV exposure's involvement in skin cancer development. *RJMM*, 120(1), p.52.

Suru A, Manole I, Tiplica GS, Salavastru CM. Basal cell carcinoma: when excision is not an option. *Romanian Journal of Clinical and Experimental Dermatology*. 2017 Sep 24;4(3)- 1 citation

Draganita, AM, Manole I. (2015). Update of atopic dermatitis: what's new in systemic treatment for children with severe atopic dermatitis. *Dermatita atopică moderat-severă la copii: noutăți în terapia sistemică*. *Romanian Journal of Clinical and Experimental Dermatology*, 2(1).

C. Stoian, Raluca Andreea Vladuta, Elena Dina, Ionela Manole, Maria Magdalena Constantin, Carmen Curea, George-Sorin Tiplica. (2012) Dermatoses of pregnancy- *DermatoVenerol*. (Buc.), 57: 265-271

Capitole de carte

Butacu AI, Manole I, Tiplica GS. (2020) Lichen plano-pilar: forma clasica. In: Prezentări de cazuri clinice în dermatologie. Editors: Loredana Ungureanu. Editura Bioflux, Cluj-Napoca ISBN 978-606-8887-72-2

Manole I, Butacu AI, Tiplica GS. (2020) Mycosis fungoides, stadiul de placă. In: Prezentări de cazuri clinice în dermatologie. Editors: Loredana Ungureanu. Editura Bioflux, Cluj-Napoca ISBN 978-606-8887-72-2

Salame A, Manole I, Butacu AI, Tiplica GS. (2020) Pyoderma gangrenosum în asociere cu boală inflamatorie intestinală. In: Prezentări de cazuri clinice în dermatologie. Editors: Loredana Ungureanu. Editura Bioflux, Cluj-Napoca ISBN 978-606-8887-72-2

Manole I, Butacu AI, Zurac S, Tiplica GS. (2020) An acral spot in a 73-year-old male. In: Clinical Cases in Melanoma. Editors: Lotti, Torello, Tirant, Michael, Wollina, Uwe. Springer International Publishing ISBN 978-3-030-50820-3

Butacu AI, Manole I, Zurac S, Tiplica GS. (2020) Hypomelanotic nodular lesions in a 38-year-old female.. In: Clinical Cases in Melanoma. Editors: Lotti, Torello, Tirant, Michael, Wollina, Uwe. Springer International Publishing ISBN 978-3-030-50820-3

Tiplica GS., Salavastru C.M., Manole I., Tovar M. (2020) Skin Drug Reactions. In: Smoller B., Bagherani N. (eds) Atlas of Dermatology, Dermatopathology and Venereology. Springer, Cham. https://doi.org/10.1007/978-3-319-45134-3_59-1

Salavastru C.M., Manole I., Chiriac A., Tiplica GS. (2020) Cutaneous Virus Infections. In: Smoller B., Bagherani N. (eds) Atlas of Dermatology, Dermatopathology and Venereology. Springer, Cham. https://doi.org/10.1007/978-3-319-45134-3_68-1 1 citation

Manole I, Suru A, Tiplica GS. Infectii mycobacteriene. Manual de dermatologie pentru studenti. ISBN 978-973-708-986-1. Ed. Universitara Carol Davila, Bucuresti, 2018.

Postere international

The impact of self-reported itch on the total score of commonly used atopic dermatitis severity scores - data from an observational study of remote AD severity assessment- 32nd EADV Congress Berlin 11-14 October 2023

The Impact Of Self-Reported Itch On The Total Score Of Commonly Used Atopic Dermatitis Severity Scores - Data From An Observational Study Of Remote Adseverity Assessment- Alejandro Castillo Mondragón, Zarqa Ali, Simon Francis Thomsen, Ionela Manole, Ari Pall Isberg, Asger R. Bihlet- EADV Symposium Seville 18-20 May 2023

Efficacy Of Systemic Dapsone In Granuloma Faciale- Ionela Manole, Ioana Pitu- 31st EADV Congress Milan 7-10 September 2022

The GenoME study: protocol for a fully virtual longitudinal genome-wide association study in subjects with atopic dermatitis- Sigurd Brandt, Zarqa Ali, Kathryn Anderson, Rasmus Hogrefe, Anders Daniel Andersen, Mette Brøgger-Mikkelsen, Justin Ko, Ionela Manole, John Zibert, Simon Francis Thomsen- EADV Virtual 2020

Smartphone data offers novel insights into disease activity and triggers in atopic dermatitis - results from a fully virtual longitudinal pilot study- Aleksander Eiken, Charlotte Laugesen, Ari Isberg, Andrei

Chiriac, Ana Maria Dutei, Irina Deaconescu, Ionela Manole, Teske Valk, Anders Daniel Andersen, John Zibert- EADV Virtual 2020

Atopic dermatitis severity can be reliably assessed using smartphone-photographs taken by the patient at home - a validation study - Zarqa Ali, Andrei Chiriac, Theis Bjerre-Christensen, Ari Pall Isberg, Priyanka Dahia, Ionela Manole, Ana-Maria Dutei, Irina Deaconescu, Adina Serban, Alina Suru, Tove Agner, Maria Rørbæk Kamstrup, Katrine Togsverd-Bo, Anders Daniel Andersen, Simon Francis Thomsen, John Robert Zibert- EADV Virtual 2020

Psoriasis severity may be reliably assessed using smartphone-photographs taken by the patient at home- a feasibility study - Zarqa Ali, Andrei Chiriac, Theis Bjerre-Christensen, Jesper Grønlund Holm; Astrid-Helene Ravn Jørgensen; Cæcilie Bachdal Johansen; Ionela Manole, Ana-Maria Dutei, Irina Deaconescu, Alina Suru, Adina Serban, Ari Pall Isberg, Anders Daniel Andersen, Simon Francis Thomsen, John Robert Zibert- EADV Virtual 2020