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Dr. Papadopoulou Nektaria is a graduate of the Medical School of the University of Ioannina and a Doctor of the Medical School of the National and Kapodistrian University of Athens. She is a Specialist doctor in Endocrinology, Metabolism and Diabetes as well as Internal Medicine after practicing in the Department of Endocrinology of Linköping University Hospital, the Department of Internal Medicine of Oskarshamn Hospital in Sweden, the Department of Endocrinology, Metabolism and Diabetes at the 1st Department of Pediatrics of the University of Athens, at the 1st Department of Internal Medicine at Konstantopoulou- Aghia Olga Hospital. From June 2014 to October 2020 she worked as a Consultant of the Department of Endocrinology at Linköping University Hospital in Sweden as well as a Clinical Researcher in the Department of Health Sciences of the same University. In 2016 she received the diploma of the Higher Pedagogy School of Linköping University for the supervision and training of postgraduate students in doctoral research. Since 2017 she has been a Collaborating Researcher-Physician in Clinical and Translational Research, at the Endocrine Unit of the Medical School of the National and Kapodistrian University of Athens. Her research interests focus on the study of the microvascular complications of type 1 diabetes, in adrenal tumours and thyroid cancer.

Publications

1. Papadopoulou-Marketou N, Skevaki C, Kosteria I, Peppas M, Chrousos GP, Papassotiriou I, Kanaka-Gantenbein C: "NGAL and Cystatin C: two possible early markers of diabetic nephropathy in young patients with type 1 diabetes mellitus: one year follow-up" *Hormones* 2014 Nov 5; DOI: 10/14310 horm.2002.1520 Impact factor : 1.237 (2013)
2. Papadopoulou-Marketou N, Chrousos, G. P., and Kanaka-Gantenbein, C. (2016), Diabetic nephropathy in type 1 diabetes: a review of early natural history, pathogenesis, and diagnosis. *Diabetes Metab Res Rev*. DOI: 10.1002/dmrr.2841. Impact factor: 3.064 (2016)
3. Nektaria Papadopoulou-Marketou, Alexandra Margeli, Ioannis G. Papassotiriou, George P. Chrousos, Christina Kanaka-Gantenbein, and Jeanette Wahlberg "NGAL as an Early Predictive Marker of Diabetic Nephropathy in Children and Young Adults with Type 1 Diabetes Mellitus" *Journal of clinical research*. Impact factor: 2.431(2016)
4. Papadopoulou-Marketou N, Paschou SA, Marketos N, Adamidi S, Adamidis S, Kanaka-Gantenbein C. Diabetic nephropathy in type 1 diabetes. *Minerva Med*. 2017 Dec
5. Paschou SA, Papadopoulou-Marketou N, Chrousos G, Kanaka-Gantenbein C.

On type 1 diabetes mellitus pathogenesis. *Endocr Connect*. 2017 Nov 30. pii: EC-17-0347.

6. Papadopoulou-Marketou N, Kanaka-Gantenbein C, Marketos N, Chrousos GP, Papassotiriou I. Biomarkers of diabetic nephropathy: A 2017 update. *Crit Rev Clin Lab Sci*. 2017 Aug;54(5):326-342.

7. Endocrine paraneoplastic syndromes in patients with neuroendocrine neoplasms. Daskalakis K, Chatzelis E, Tsoli M, Papadopoulou-Marketou N, Dimitriadis GK, Tsolakis AV, Kaltsas G. *Endocrine*. 2019 May;64(2):384-392. Epub 2018 Oct 2.

8. Marilena Dasenaki, Maria Papatzani, Eleni Gounari, Paraskevi Magnisali, Nektaria Papadopoulou-Marketou, Christina Kanaka-Gantenbein, Paraskevi Moutsatsou & Nikolaos S. Thomaidis (2019) Simultaneous Determination of Free Cortisol, Cortisone and their Tetrahydrometabolites in Urine by Single Solvent Extraction and Liquid Chromatography–Tandem Mass Spectrometry, *Analytical Letters*, 52:17, 2764-2781, DOI: 10.1080/00032719.2019.1602629

9. Arkoumani Maria, Papadopoulou-Marketou N, Nicolaidis N., Kanaka-Gantenbein C, Marketos N, Tentolouris N., Papassotiriou I. The clinical impact of Growth Differentiation Factor 15 in Heart Disease: a 2019 update. *Crit Rev Clin Lab Sci*. 2020, 114-115

10. Nicolaidis NC, Kanaka-Gantenbein C, Papadopoulou-Marketou N, Sertedaki A, Chrousos GP, Papassotiriou I. Emerging technologies in pediatrics: the paradigm of neonatal diabetes mellitus. *Crit Rev Clin Lab Sci*. 2020;1-10.

11. Koch C, Papadopoulou-Marketou N, Chrousos GP. Overview of Endocrine Hypertension. In: Feingold KR, Anawalt B, Boyce A, et al., eds. *Endotext*. South Dartmouth (MA): MDText.com, Inc.; 2000.

12. Marketos N, Patelli A, Papadopoulou-Marketou N, Ioakeimidis D. Anakinra for Adult-Onset Still's Disease Despite Old Age [published online ahead of print, 2020 Aug 14]. *J Clin Rheumatol*. 2020;10.

13. Papadopoulou-Marketou N, Vaidya A, Dluhy R, Chrousos GP. Hyperaldosteronism. In: Feingold KR, Anawalt B, Boyce A, et al., eds. *Endotext*. South Dartmouth (MA): MDText.com, Inc.; August 6, 2020.

Awards

- NACB's Distinguished Abstract Awards for abstract entitled "Evaluation of GDF-15 and YKL-40 as Early Markers of Subclinical Diabetic Nephropathy and Cardiovascular Morbidity in Young Patients with Type 1 Diabetes Mellitus." AACC (American Association for Clinical Chemistry): Philadelphia, USA 2016
- Helmsley Charitable Trust Abstract Awards in Type 1 Diabetes, ENDO 2016, Boston, USA

Research Experience

- Doctoral student at Choremeion Laboratory, Medical School University of Athens, Greece
- Diploma in Higher Education in Pedagogy for Clinical Research of Doctoral Students, University of Linköping, Sweden

Teaching Experience

Instructor at problem-based learning student-groups, Medical School University of Linköping, Sweden