



Gaia Tabacco

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WORK EXPERIENCE

Consultant Endocrinologist

Policlinico Campus Bio-medico [01/02/2020 – Current]

City: Roma

Country: Italy

Resident in Endocrinology

Università Campus Bio-Medico [01/11/2015 – 30/10/2019]

City: Roma

Country: Italy

Consultant

Rare Diseases Center, Università Sapienza [01/08/2015 – 30/10/2015]

City: Roma

Country: Italy

EDUCATION AND TRAINING

PhD Student Integrated Biomedical Sciences and Bioethics, curriculum Endocrinologia

Università Campus Bio-Medico di Roma [01/11/2019 – Current]

Residency in Endocrinology and Metabolic Diseases

Università Campus Bio-Medico di Roma [04/11/2019]

Final grade : 50/50 cum laude

Thesis: La Cardiopatia Autonoma quale nuova complicanza dell'ipoparatiroidismo cronico post-chirurgico

International Fellow at Department of Medicine, Division of Endocrinology, College of Physicians & Surgeons, Columbia University

New York [01/10/2017 – 30/10/2018]

Qualification as MD, Albo dei medici Chirurghi di L'Aquila n 3777

[03/2015 – Current]

Master Degree in Medicine and Surgery

Università Sapienza di Roma [01/10/2008 – 28/07/2014]

Final grade : 110/110 con Lode

Thesis: Fisiopatologia dello sviluppo puberale: analisi dei fattori auxologici e ormonali

LANGUAGE SKILLS

Mother tongue(s): **Italian**

Other language(s):

English

LISTENING C2 READING C2 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

DIGITAL SKILLS

Padronanza del Pacchetto Office (Word Excel PowerPoint ecc) / Buona conoscenza del software statistico SPSS

PUBLICATIONS

Long-term efficacy and safety of percutaneous ethanol injection (PEI) in cystic thyroid nodules. A systematic review and meta-analysis.

[2022]

Clinical Endocrinology 2021 in press

R Cesareo*, **Tabacco***, AM Naciu, A Crescenzi, S Bernardi, F Romanelli, M Deandrea, P Trimboli, A Palermo#, M Castellana, #

Bone quality in hypoparathyroidism.

[2021]

Minerva Endocrinol (Torino). 2021 Sep;46(3):325-334. doi: 10.23736/S2724-6507.21.03527-2. Epub 2021 May 20. PMID: 34014065.

Tay YD, **Tabacco G**, Bilezikian JP.

Patients diagnosed with low-risk thyroid cancer during COVID-19 pandemic: what did they ask surgeons?

[2021]

Minerva Endocrinol (Torino). 2021 Jun;46(2):233-234. doi: 10.23736/S2724-6507.21.03441-6. PMID: 34082506

Trimboli P, Piccardo A, Cossa A, Deandrea M, Naciu AM, **Tabacco G**, Catrambone U, Canale G, Daniele L, Valabrega S, Palermo A, Bellotti C.

DXA-Based Bone Strain Index: A New Tool to Evaluate Bone Quality in Primary Hyperparathyroidism.

[2021]

J Clin Endocrinol Metab. 2021 May 8:dgab317. doi: 10.1210/clinem/dgab317. Epub ahead of print.

Tabacco G, Naciu AM, Messina C, Sanson G, Rinaudo L, Cesareo R, Falcone S, Manfrini S, Napoli N, Bilezikian JP, Olivieri FM, Palermo A.

Bone quality, as measured by trabecular bone score in normocalcaemic primary hyperparathyroidism.

[2021]

Endocr Pract. 2021 May 4;S1530-891X(21)01054-5. doi: 10.1016/j.eprac.2021.04.884. Epub

Naciu AM*, **Tabacco G***, Falcone S, Incognito GG, Chiodini I, Maggi D, Pedone C, Lelli D, Bilezikian JP, Napoli N, Manfrini S, Cesareo R, Palermo A.

The Impact of Antiosteoporotic Drugs on Glucose Metabolism and Fracture Risk in Diabetes: Good or Bad News?

[2021]

J Clin Med. 2021 Mar 2;10(5):996. doi: 10.3390/jcm10050996. PMID: 33801212; PMCID: PMC7957889.

Anastasilakis AD, Tsourdi E, **Tabacco G**, Naciu AM, Napoli N, Vescini F, Palermo A.

Hobnail variant of papillary thyroid carcinoma showing goiter-like presentation and rapid growth.

[2021]

Endocrinol Diabetes Metab Case Rep. 2021 Jan 27;2021:20-0184. doi: 10.1530/EDM-20-0184.

Naciu AM, Verri M, Crescenzi A, Taffon C, Longo F, Frasca L, **Tabacco G**, Monte L, Palermo A, Crucitti P, Cesareo R.

Proton Pump Inhibitors and Fractures in Adults: A Critical Appraisal and Review of the Literature.

[2021]

Int J Endocrinol. 2021 Jan 15;2021:8902367. doi: 10.1155/2021/8902367. PMID: 33510787;

Briganti SI, Naciu AM, **Tabacco G**, Cesareo R, Napoli N, Trimboli P, Castellana M, Manfrini S, Palermo A.

Denosumab Discontinuation and the Rebound Phenomenon: A Narrative Review.

[2021]

J Clin Med. 2021 Jan 4;10(1):152. doi: 10.3390/jcm10010152. PMID: 33406802; PMCID: PMC7796169.

Anastasilakis AD, Makras P, Yavropoulou MP, **Tabacco G**, Naciu AM, Palermo A.

Regression of Papillary Thyroid Cancer during Nivolumab for Renal Cell Cancer.

[2020]

Eur Thyroid J. 2020 May;9(3):157-161. doi: 10.1159/000506107. Epub 2020 Apr 15. PMID: 32523892

Palermo A, Napolitano A, Maggi D, Naciu AM, **Tabacco G**, Manfrini S, Crescenzi A, Taffon C, Pantano F, Vincenzi B, Tonini G, Santini D.

Clinical, Biochemical, and Radiological Profile of Normocalcemic Primary Hyperparathyroidism.

[2020]

J Clin Endocrinol Metab. 2020 Jul 1;105(7):dgaa174. doi: 10.1210/clinem/dgaa174. PMID: 32271382.

Palermo A*, Naciu AM*, **Tabacco G**, Falcone S, Santonati A, Maggi D, D'Onofrio L, Briganti SI, Castellitto D, Casini A, Pedone C, Lelli D, Fabbri A, Bilezikian JP, Napoli N, Pozzilli P, Manfrini S, Cesareo R.

Changes in Skeletal Microstructure Through Four Continuous Years of rhPTH(1-84) Therapy in Hypoparathyroidis

[2020]

J Bone Miner Res. 2020 Jul;35(7):1274-1281. doi: 10.1002/jbmr.4005. Epub 2020 Mar 26. PMID: 3215528

Cusano NE, Rubin MR, Williams JM, Agarwal S, **Tabacco G**, Tay D, Majeed R, Omeragic B, Bilezikian JP. m.

Metabolic profile of human parathyroid adenoma

[2020]

Endocrine. 2020 Mar;67(3):699-707. doi: 10.1007/s12020-019-02146-x. Epub 2019 Nov 30. PMID: 3178677

Di Masi A, Leboffe L, Sodo A, **Tabacco G**, Cesareo R, Sbroscia M, Giovannoni I, Taffon C, Crucitti P, Longo F, Manfrini S, Ricci MA, Ascenzi P, Crescenzi A, Palermo A. .

PTH and bone material strength in hypoparathyroidism as measured by impact microindentation.

[2020]

Osteoporos Int. 2020 Feb;31(2):327-333. doi: 10.1007/s00198-019-05177-2. Epub 2019 Nov 13.

Starr JR, **Tabacco G**, Majeed R, Omeragic B, Bandeira L, Rubin MR.

Calcium citrate: from biochemistry and physiology to clinical applications.

[2019]

Rev Endocr Metab Disord. 2019 Sep;20(3):353-364. doi: 10.1007/s11154-019-09520-0. PMID: 31643038.

Palermo A, Naciu AM, **Tabacco G**, Manfrini S, Trimboli P, Vescini F, Falchetti A.

Cardiovascular autonomic neuropathy as a cause of fatigue in chronic hypoparathyroidism

[2020]

Endocrine. 2020 Jan;67(1):198-203. doi: 10.1007/s12020-019-02101-w. Epub 2019 Oct 3. PMID: 31583574

Tabacco G, Naciu AM, Cesareo R, Maggi D, Pedone C, Lelli D, Santonati A, Bosco D, Di Tommaso AM, Pozzilli P, Manfrini S, Palermo A. .

Therapy of Hypoparathyroidism With rhPTH(1-84): A Prospective, 8-Year Investigation of Efficacy and Safety.

[2019]

J Clin Endocrinol Metab. 2019 Nov 1;104(11):5601-5610. doi: 10.1210/jc.2019-00893. PMID: 31310310;

Tay YD*, **Tabacco G***, Cusano NE, Williams J, Omeragic B, Majeed R, Gomez Almonte M, Bilezikian JP, Rubin MR.

Hypovitaminosis D: Is It Time to Consider the Use of Calcifediol?

Nutrients. 2019 May 6;11(5):1016. doi: 10.3390/nu11051016. PMID: 31064117; PMCID: PMC6566727.

Cesareo R, Falchetti A, Attanasio R, **Tabacco G**, Naciu AM, Palermo A.

Diagnostic Performance of 4D CT and Sestamibi SPECT/CT in Localizing Parathyroid Adenomas in Primary Hyperparathyroidism.

[2019]

Radiology. 2019 May;291(2):469-476. doi: 10.1148/radiol.2019182122. Epub 2019 Mar 5. PMID: 30835187

Yeh R, Tay YD, **Tabacco G**, Dercle L, Kuo JH, Bandeira L, McManus C, Leung DK, Lee JA, Bilezikian JP.

Quality of Life in Hypoparathyroidism Improves With rhPTH(1-84) Throughout 8 Years of Therapy.

[2019]

J Clin Endocrinol Metab. 2019 Jul 1;104(7):2748-2756. doi: 10.1210/jc.2018-02430. PMID: 30776291; P

Tabacco G, Tay YD, Cusano NE, Williams J, Omeragic B, Majeed R, Almonte MG, Rubin MR, Bilezikian JP.

A Novel Interplay Between Irisin and PTH: From Basic Studies to Clinical Evidence in Hyperparathyroidism.

[2019]

J Clin Endocrinol Metab. 2019 Aug 1;104(8):3088-3096. doi: 10.1210/jc.2018-02216. PMID: 30759249.

Palermo A, Sanesi L, Colaianni G, **Tabacco G**, Naciu AM, Cesareo R, Pedone C, Lelli D, Brunetti G, Mori G, Colucci S, Manfrini S, Napoli N, Grano M.

Cardiovascular Autonomic Neuropathy as a New Complication of Postsurgical Chronic Hypoparathyroidism.

[2019]

J Bone Miner Res. 2019 Mar;34(3):475-481. doi: 10.1002/jbmr.3623. Epub 2018 Dec 14. PMID: 30395692.

Tabacco G, Naciu AM, Maggi D, Santonati A, Pedone C, Cesareo R, Bosco D, Gaspa G, Napoli N, Pozzilli P, Manfrini S, Palermo A.

New Directions in Treatment of Hypoparathyroidism.

[2018]

Endocrinol Metab Clin North Am. 2018 Dec;47(4):901-915. doi: 10.1016/j.ecl.2018.07.013. PMID: 30390

Tabacco G, Bilezikian JP.

Osteoanabolic and dual action drugs.

[2019]

Br J Clin Pharmacol. 2019 Jun;85(6):1084-1094. doi: 10.1111/bcp.13766. Epub 2019 Apr 3. PMID: 30218

Tabacco G, Bilezikian JP.

Nodule size as predictive factor of efficacy of radiofrequency ablation in treating autonomously functioning thyroid nodules.

[2018]

Int J Hyperthermia. 2018 Aug;34(5):617-623. doi: 10.1080/02656736.2018.1430868. Epub 2018 Feb 6. P

Cesareo R, Naciu AM, Iozzino M, Pasqualini V, Simeoni C, Casini A, Campagna G, Manfrini S, **Tabacco G**, Palermo A.

Effect of Hydrolyzed Infant Formula vs Conventional Formula on Risk of Type 1 Diabetes: The TRIGR Randomized Clinical Trial.

[2018]

JAMA. 2018 Jan 2;319(1):38-48. doi: 10.1001/jama.2017.19826. PMID: 29297078; PMCID: PMC5833549.

Writing Group for the TRIGR Study Group, Knip M, Åkerblom HK, Al Taji E, Becker D, Bruining J, Castano L, Danne T, de Beaufort C, Dosch HM, Dupre J, Fraser WD, Howard N, Ilonen J, Konrad D, Kordonouri O, Krischer JP, Lawson ML, Ludvigsson J, Madacsy L, Mahon JL, Ormisson A, Palmer JP, Pozzilli P, Savilahti E, Serrano-Rios M, Songini M, Taback S, Vaarala O, White NH, Virtanen SM, Wasikowa R.

Raman Spectroscopy Applied to Parathyroid Tissues: A New Diagnostic Tool to Discriminate Normal Tissue from Adenoma.

[2018]

Anal Chem. 2018 Jan 2;90(1):847-854. doi: 10.1021/acs.analchem.7b03617. Epub 2017 Dec 11. PMID: 292

Palermo A, Fosca M, **Tabacco G**, Marini F, Graziani V, Santarsia MC, Longo F, Lauria A, Cesareo R, Giovannoni I, Taffon C, Rocchia M, Manfrini S, Crucitti P, Pozzilli P, Crescenzi A, Rau JV.

Irisin as a regulator of bone and glucose metabolism.

[2018]

Minerva Endocrinol. 2018 Dec;43(4):489-500. doi: 10.23736/S0391-1977.17.02779-1. Epub 2017 Nov 20.

Briganti SI, Gaspa G, **Tabacco G**, Naciu AM, Cesareo R, Manfrini S, Palermo A.

PTH(1-34) for Surgical Hypoparathyroidism: A 2-Year Prospective, Open-Label Investigation of Efficacy and Quality of Life.

[2018]

J Clin Endocrinol Metab. 2018 Jan 1;103(1):271-280. doi: 10.1210/jc.2017-01555. PMID: 29099939

Palermo A, Santonati A, **Tabacco G**, Bosco D, Spada A, Pedone C, Raggiunti B, Doris T, Maggi D, Grimaldi F, Manfrini S, Vescini F.

A Rare Complication following Thyroid Percutaneous Ethanol Injection: Plummer Adenoma.

[2017]

Case Rep Endocrinol. 2017;2017:1026139. doi: 10.1155/2017/1026139. Epub 2017 Mar 29. PMID: 28465846

Cesareo R, Naciu AM, Pasqualini V, Pelle G, Manfrini S, **Tabacco G**, Lauria Pantano A, Casini A, Cianni R, Palermo A.

A Rare and Severe Complication Following Thyroid Fine Needle Aspiration: Retropharyngeal Cellulitis.

[2016]

Int J Endocrinol Metab. 2016 Aug 22;14(4):e39174. doi: 10.5812/ijem.39174. PMID: 28123438; PMCID:

Cesareo R, Naciu A, Barberi A, Pasqualini V, Pelle G, Manfrini S, **Tabacco G**, Pantano AL, Campagna G, Cianni R, Palermo A.

PTH(1-34) for the Primary Prevention of Postthyroidectomy Hypocalcemia: The THYPOS Trial.

[2016]

J Clin Endocrinol Metab. 2016 Nov;101(11):4039-4045. doi: 10.1210/jc.2016-2530. Epub 2016 Aug 15.

Palermo A, Mangiameli G, **Tabacco G**, Longo F, Pedone C, Briganti SI, Maggi D, Vescini F, Naciu A, Lauria Pantano A, Napoli N, Angeletti S, Pozzilli P, Crucitti P, Manfrini S.

BOOK AND CHAPTER

Bone and Diabetes in: Multidisciplinary Approach to Osteoporosis-From Assessment to Treatment. SpringerNature 2018

Palermo A, Naciu AM, **Tabacco G**, D'Onofrio L, Napoli N.

Mechanisms of Fracture: Matrix Properties and Cortical Porosity In book: Reference Module in Biomedical Sciences, 2019

Gaia Tabacco Mishaela R. Rubin

Pharmacologic mechanisms of therapeutics: Parathyroid hormone. In book: Principles of Bone Biology 4th Edition Publisher: Elsevier, 2019

Donovan Yu Kwang Tay, **Gaia Tabacco**, Serge Cremers, John P Bilezikian,

PTH and PTHrP Analogs: Treatment of Osteoporosis chapter in Osteoporosis: Pathophysiology and Clinical Management, third edition, Humana press 2020

Gaia Tabacco and John P. Bilezikian

Patologia dell'asse ipotalamo-adenipofisario e malattie della neuro-ipofisi in L'endocrinologia del Campus Bio-Medico, Edizioni Minerva Medica 2020

Maddaloni E, **Tabacco G**

L'osso e il tessuto adiposo in Libro di Biochimica Umana, Zanichelli Editore, 2021

Gaia Tabacco e Paolo Pozzilli

POSTERS

Hormonal and clinical changes during the pubertal period: our experience.38° SIE, Taormina, Italia 2015

G. Tabacco, G. Ruga, S. Granato, M. Spaziani, N. Tahani, F. Impronta, G. Papi, S. Peralice, B. Mileno, A. Anzuini, A. Lenzi, A. Radicioni

PTH(1-34) for the primary prevention of post-thyroidectomy hypocalcemia: the THYPOS trial." ASBMR ANNUAL MEETING SEPTEMBER 16-19th 2016, ATLANTA, GEORGIA, USA. FR0012

Palermo A, Mangiameli G, **Tabacco G**, Longo F, Pedone C, Briganti SI, Maggi D, Vescini F, Naciu A, Lauria Pantano A, Napoli N, Angeletti S, Pozzilli P, Crucitti P, Manfrini S."

"Cardiac autonomic neuropathy is more efficiently diagnosed by Valsalva maneuver alone". ADA 77th SCIENTIFIC SESSION, JUNE 9-13th 2017, SAN DIEGO, CALIFORNIA, USA.

Maddaloni E, Del Toro R, Fioriti E, **Tabacco G**, Defeudis G, Caggiano C, Manfrini S, Pozzilli P.

"Valsalva test alone is the best and economically valued tool for diagnosing cardiac autonomic neuropathy" EASD ANNUAL MEETING 11-15 September 2017 LISBON- PORTUGAL.17-2707-EASD.

Del Toro R., Maddaloni E., Fioriti E, **Tabacco G**, Defeudis G, Caggiano C, Manfrini S, Pozzilli P, "

PTH(1-34) for Surgical Hypoparathyroidism: A 2 year Prospective, multicentric, Open-Label Investigation of Efficacy and Quality of Life.1st European Symposium on Hypoparathyroidism, 29-30 September 2017, Vienna

Tabacco G, Santonati A, Bosco D, Spada A, Pedone C, Raggiunti B, Doris T, Naciu AM, Maggi D, Grimaldi F, Manfrini S, Vescini F, Palermo A.

"Raman Spectroscopy Applied to Parathyroid Tissues: a New Diagnostic Tool to Discriminate Normal Tissue from Adenoma".ENDO 2018, March 17-20 in Chicago, Illinois, 7161

G. Tabacco, A. Palermo, M. Fosca, F. Marini, V. Graziani, M.C. Santarsia, F. Longo, A. Lauria, R. Cesareo, I. Giovannoni, C. Taffon, M. Rocchia, S. Manfrini, P. Crucitti, P. Pozzilli, A. Crescenzi, J.V. Rau

“Nodule Size As Predictive Factor Of Efficacy For Radiofrequency Ablation In Treating Autonomously Functioning Thyroid Nodules”.ENDO 2018, March 17-20 in Chicago, Illinois, 5999.

Palermo A. Naciu AM, Iozzino M, Pasqualini V, Simeoni C, Casini A, Campagna G, Manfrini S, **Tabacco G**, Cesareo R,

Direct Head-to-Head Comparison of Parathyroid 4D-CT and Sestamibi SPECT/CT for Preoperative Localization in Patients with Primary Hyperparathyroidism”.ENDO 2018, March 17-20 in Chicago, Illinois, 8066

Yeh R.; Lee J; Kuo JH.; Dercle L; **Tabacco G**; Tay, Yu-Kwang D.; Bandeira L; Bilezikian JP. “

“Preponderance of right upper quadrant in the anatomic distribution of parathyroid adenomas”.ASBMR 2018. September 28-October1 in Montreal, Quebec, Canada.

Gaia Tabacco Yu-Kwang Donovan Tay Randy Yeh Laurent Dercle, Jennifer H. Kuo, Leonardo Bandeira, Catherine McManus, David K. Leung, James A. Lee, John P. Bilezikian.

“Quality of Life in hypoparathyroidism improves with rhPTH(1-84) Throughout 8 Years of Continuous Therapy”.ASBMR 2018. September 28-October1 in Montreal, Quebec, Canada

Gaia Tabacco , Yu-Kwang Donovan Tay, Mishaela R. Rubin, Natalie E. Cusano, John Williams, Omeragic Beatriz, Majeed Rukshana, Gomez Almonte Maximo, John P. Bilezikian.

“Changes in Skeletal Microstructure Through Four Years of rhPTH(1-84) Therapy in Hypoparathyroidism” ASBMR 2018. September 28-October1 in Montreal, Quebec, Canada.

Natalie Cusano, Mishaela Rubin, John Williams, Sanchita Agarwal, **Gaia Tabacco**, Yu-Kwang Donovan Tay, Rukshana Majeed,, Beatriz Omeragic, John Bilezikian

“Bone Material Strength Index as Measured by Impact Microindentation in Patients with Primary Hyperparathyroidism and Hypoparathyroidism” ASBMR 2018. September 28-October1 in Montreal, Quebec, Canada.

Jessica Starr , **Gaia Tabacco** , Rukshana Majeed , Beatriz Omeragic , Maximo Gomez , Leonardo Bandeira, Mishaela Rubin.

“Gland Localization in Primary Hyperparathyroidism: Evaluation of a Novel Imaging Protocol and Direct Head-to-Head Comparison of Parathyroid 4D-CT and Sestamibi SPECT/CT”.ASBMR 2018. September 28-October1 in Montreal, Quebec, Canada.

Randy Yeh, Yu-Kwang Donovan Tay, **Gaia Tabacco**, Laurent Dercle, Jennifer Kuo, Leonardo Bandeira, Catherine Mcmanus, James Lee, John Bilezikian.Parathyroid.

“rhPTH(1-84) in Hypoparathyroidism Is Associated With Stable Renal Function Through 8 Years of Continuous, Uninterrupted Therapy”ASBMR 2018. September 28-October1 in Montreal, Quebec, Canada.

Donovan Tay , **Gaia Tabacco** , Natalie Cusano , John Williams , Beatriz Omeragic, Rukshana Majeed , Maximo Gomez Almonte , John Bilezikian , Mishaela Rubin.

“Cardiovascular Autonomic Neuropathy as a new complication of chronic hypoparathyroidism”.ASBMR 2018. September 28-October1 in Montreal, Quebec, Canada.

Gaia Tabacco , Anda Mihaela Naciu, Roberto Cesareo , Claudio Pedone , Gianluigi Gaspa , Assunta Santonati , Daniela Bosco , Daria Maggi , Nicola Napoli , Paolo Pozzilli , Silvia Manfrini , Andrea Palermo.

“Cognitive and Emotional Deficits in Hypoparathyroidism and Their Relation to Undercarboxylated Osteocalcin”ASBMR 2018. September 28-October1 in Montreal, Quebec, Canada.

Mishaela Rubin, **Gaia Tabacco**, Rukshana Majeed, Beatriz Omeragic, Maximo Gomez, Elzbieta Dworakowski, Christiane Hale, Adam Brickman.

“A Unique Longitudinal Cohort of Hypoparathyroidism Treated for 8 Continuous Years with rhPTH (1-84)” ASBMR 2018. September 28-October1 in Montreal, Quebec, Canada.

Donovan Tay , **Gaia Tabacco** , Natalie Cusano , John Williams , Beatriz Omeragic , Rukshana Majeed , Maximo Gomez Almonte , John Bilezikian , Mishaela Rubin. .

“Irisin in primary hyperparathyroidism: which relation between pth and irisin?” SIOMMMS 2018, Ottobre 25-27, Napoli, Italia

Andrea Palermo, Lorenzo Sanesi, Graziana Colaianni Anda Mihaela Naciu, **Gaia Tabacco**, Claudio Pedone Diana Lelli, Silvia Colucci, Giacomina Brunetti, Silvia Manfrini Roberto Cesareo, Nicola Napoli, Maria Grano.

Cardiovascular Autonomic Neuropathy As A Cause Of Quality Of Life Impairment In Subjects With Chronic Hypoparathyroidism ENDO 2019 March 23-26 New Orleans, Louisiana.

Tabacco G, Naciu AM, Cesareo R, Maggi D, Pedone C, Lelli D, Santonati A, Bosco D, Di Tommaso AM, Napoli N, Pozzilli P, Manfrini S, Palermo A. .

Complete Regression of Papillary Thyroid Carcinoma after Nivolumab Treatment.40° Congresso Nazionale SIE, 29maggio-1 Giugno, 2019 Roma.

A.Palermo, **G. Tabacco**, D. Maggi, A. Crescenzi, Tonini G, F.Pantano, P.Pozzilli, Manfrini S., D. Santini.

A novel interplay between irisin and PTH: from basic studies to clinical evidence in hyperparathyroidism. 40° Congresso Nazionale SIE, 29maggio-1 Giugno, 2019 Roma.

Palermo A, Sanesi L, Colaianni G, **Tabacco G**, Naciu AM, Cesareo R, Pedone C, Lelli D, Brunetti G, Mori G, Colucci S, Manfrini S, Napoli N, Grano M

Clinical, biochemical and radiological profile of normocalcaemic hyperparathyroidism: a multicentric cross sectional evaluation - ASBMR 2019 20-24 September, Orlando, Florida.

Naciu AM, **Tabacco G**, Falcone S, Santonati A, Maggi D, D’Onofrio L, Briganti S, Castellitto D, Casini A, Lelli D, Pedone C, Fabbri A, Napoli N, Pozzilli P, Manfrini S, Cesareo R, Palermo A.

Trabecular bone score in subjects with normocalcemic hyperparathyroidism ECTS 2020 22-24 October, Online.

Naciu AM, **Tabacco G**, Falcone S, Santonati A, Briganti S, Lelli D, Pedone C, Fabbri A, Chiodini I, Bilezikian JP, Napoli N, Manfrini S, Cesareo R, Palermo A.

"Evaluation Of Bone Quality By Dxa-Based Bone Strain Index In Primary Hyperparathyroidism" ECE 2021, 22-26 May 2021, Online .

Gaia Tabacco, Anda M Naciu, Carmelo Messina, Luca Rinaudo, Roberto Cesareo, Stefania Falcone, Silvia Manfrini, Nicola Napoli, John Bilezikian, Fabio M Ulivieri, Andrea Palermo

AWARDS AND GRANTS

Migliore presentazione al Collegium delle scuole di specializzazione, evento SIE Lazio, Ottobre 2016

Premio Giovani SIOMMMS Ottobre 2017

PTH(1-34) for Surgical Hypoparathyroidism: A 2 year Prospective, Open-Label Investigation of Efficacy and Quality of Life.

Early Career Forum Travel Award, Endocrine Society's Annual Meeting & Expo, Marzo 2018

Albert Renold Travel Fellowships, European Foundation for the Study of Diabetes. Maggio 2018

Grant (150.000 Euro) Competitive Grant program in "Bone Research" sponsored by AMGEN. Project Title: "Bone material strength and fracture risk in subjects with end stage chronic kidney disease on dialysis. Luglio 2019

Role: sub-investigator

Award SIE 32, Società Italiana di Endocrinologia

[07/2021]

Best researcher profile under 32 years, July 2021

ESCEO-AgNovos Young Investigator Award

[07/2021]

OTHER RESEARCH ACTIVITIES

Principal Study Coordinator

[30/04/2021 – Current]

Protocol TCP-304:PaTHway : A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel Group Trial, with Open-Label Extension, Investigating the Safety, Tolerability and Efficacy of TransCon PTH Administered SC Daily in Adults with Hypoparathyroidism.

Co-Principal Investigator

[01/12/2019 – Current]

PaTH Forward: A Phase 2, Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel Group Trial with an Open-Label Extension, Investigating the Safety, Tolerability and Efficacy of TransCon PTH Administered Subcutaneously Daily in Adults with Hypoparathyroidism.

Sub-Investigator

[2018 – Current]

SHP634-401 A Double-blind, Randomized, Placebo Controlled, Multicenter Study to Evaluate symptoms and metabolic control in adult subject with chronic hypoparathyroidism treated with recombinant human parathyroid (1-84) [rhPTH(1-84)]

Sub-investigator

[2017 – 2018]

Amgen 20130287: A Double-blind, Randomized, Placebo Controlled, Multicenter Study to Evaluate Safety, Tolerability, and Efficacy of Evolocumab on LDL-C in Subjects with Type 2 Diabetes Mellitus and Hypercholesterolemia/Mixed Dyslipidemia

Sub-investigator

[2016 – 2017]

LX4211.312 and LX4211.310 "A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Evaluate the Net Clinical Benefit of Sotagliflozin as Adjunct to Insulin Therapy in Type 1 Diabetes"

Sub investigator

[2016 – 2017]

TRIGR (Trial to Reduce IDDM in the Genetically at Risk) is an international, randomized, double-blinded trial. The hypothesis to be tested is whether hydrolyzed infant formula compared to cow's milk-based formula decreases risk of developing type 1 diabetes in children with increased genetic susceptibility.

EDITORIAL ACTIVITIES

Academic Editor in International Journal of Endocrinology

[2021 – Current]

Peer review activities

[2016 – Current]

Journal of Clinical Endocrinology and Metabolism; Diabetes/Metabolism Research and Reviews; Endocrine; Osteoporosis International, International Journal of Endocrinology

PRINCIPAL ORAL PRESENTATIONS

PTH(1-34) for Surgical Hypoparathyroidism: A 2 year Prospective, Multicentric, Open-Label Investigation of Efficacy and Quality of Life. EYES, 2017, Porto, Portugal.

Quality of life in hypoparathyroidism improves with rhpth(1-84) throughout 8 years of continuous therapy. SIOMMMS 2018, Napoli, Italia

Cortical bone indentation properties are decreased in primary hyperparathyroidism and in hypoparathyroidism SIOMMMS, 2018, Napoli, Italia

L'approccio diagnostico-terapeutico a un giovane maschio con osteoporosi severa, SIOMMMS 2019, Bologna Italia

Dxa-based bone strain index: a new tool to evaluate bone quality in primary hyperparathyroidism, ECTS 2021 Digital congress

Dxa-based bone strain index in normocalcemic primary hyperparathyroidism, ESCEO 2021 Digital congress

METRICS

Total publications: 38 (with books), 32 (only papers)

Total Impact Factor : 167,58

Citations (scopus): 384

H index (Scopus): 12

TUTORING

Tutor at Master's Degree in Medicine and Surgery ,Campus Bio-Medico University

[2020 - Current]

GUIDELINES

Member of the "International Workshop on Parathyroid Disease"

[11/2020 - Current]

