

CURRICULUM VITAE

Maria Lucia Zaidan Dagli

(DVM.; MSc; PhD, Full Professor, FIATP)

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Date and place of birth July 24, 1960, São Paulo, SP, Brazil

Nationality: Brazilian

Marital Status: Married, 4 children

Education

Graduation in Veterinary Medicine at the School of Veterinary Medicine and Animal Science of the University of São Paulo, Brazil (1979-1983)

Specialist in Experimental and Comparative Pathology - Department of Pathology - School of Veterinary Medicine and Animal Science of the University of São Paulo, Brazil (1983 – 1983).

Residency in Veterinary Pathology at the Department of Pathology - School of Veterinary Medicine and Animal Science of the University of São Paulo, Brazil, (March 1984 - February 1986)

Traineeship - École Nationale Vétérinaire d'Alfort and École Nationale Vétérinaire de Lyon, France, 1985

MSc in Experimental and Comparative Pathology, School of Veterinary Medicine and Animal Science of the University of São Paulo, 1989. Dissertation title: "An experimental study on the lymphatic dissemination of the solid Ehrlich tumor in mice". Supervisor: Prof. Dr. Jose Luiz Guerra.

PhD in Experimental and Comparative Pathology, School of Veterinary Medicine and Animal Science of the University of São Paulo, 1994. Thesis title:

“Morphological aspects of the liver of rats treated with beta- carotene or vitamin A and submitted to the ‘resistant hepatocyte’ model of carcinogenesis”. Supervisor: Prof. Dr. Jose Luiz Guerra.

Postdoctoral Training at the International Agency for Research on Cancer (IARC), Unit of Multistage Carcinogenesis, Lyon, France, supervised by Dr. Hiroshi Yamasaki, from September, 1997 to February 2000. Fellowship from Fundação de Amparo à Pesquisa do Estado de São Paulo – FAPESP, Brazil. Project: “Hepatocarcinogenesis in transgenic mice that express a mutant connexin 32 only in liver”.

Academical Titles – School of Veterinary Medicine and Animal Science, USP

Teaching Assistant – June 1987

Teaching Assistant MSc - June 1989

Teaching Assistant PhD – January 1995

Associated Professor - September 2000

Full Professor of Animal Pathology – November 2004

Present position:

Full Professor of General and Animal Pathology at the School of Veterinary Medicine and Animal Science of the University of São Paulo Brazil.

General Activities at USP

Teaching, Research, Extension, and Administration. Head of the “Laboratory of Experimental and Comparative Oncology”, developing studies on animal cancer pathology, *in vivo* and *in vitro* models of carcinogenesis, cancer chemoprevention, effects of plant extracts and new therapies on cancer, the roles of gap junctions and connexins in cell growth control and cancer, toxicologic pathology and environmental risk factors for cancer.

Current activities

- Since 2009 - Member of the Expert Panel of the Research Institute for Fragrance Materials, RIFM.
- Since March 2018 – member of the Coordination of Veterinary Medicine and Agronomy area at the Sao Paulo Research Foundation, FAPESP, Brazil.
- Since 2025, President of the Special Commission on Employment Regimes (CERT) of the University of São Paulo
- President of the Accreditation Commission of the School of Vet Medicine and Animal Science of the University of São Paulo.
- Member (Director) of the International Union of Toxicology (IUTox) Executive Committee.

- Member of the National Technical Commission on Biosafety, CTNBio, Brazil.
- President of the Technical Commission of Education in Veterinary Medicine of the Regional Council of Veterinary Medicine (CRMV – SP).
- Treasurer of the Brazilian Association of Veterinary Oncology, ABROVET
- Member of the OECD Ad-hoc Expert Group on Potential projects on Animal Cell Cultured Foods/Feeds
- Member of OECD Working Party on the Harmonisation of Regulatory Oversight in Biotechnology (WP-HROB)
- Member of OECD Working Party for the Safety of Novel Foods and Feeds (WP-SNFF)

Recent past activities

- 2014 - 2020 - Vice President of the National Committee on Biosafety, CTNBio, of the Ministry of Science, Technology and Innovation (MCTI) of Brazil government. (www.ctnbio.gov.br)
- 2017- 2019 Vice-President of the Graduate Program on Biotechnology of the University of São Paulo, Brazil
- 2017 – 2018 President of the International Federation of Societies of Toxicologic Pathology, IFSTP (<http://www.ifstp.net/>)
- 2015 - 2018 Member of the Advisory Committee of the International Center of Genetic Engineering and Biotechnology (ICGEB).
- 2014 – 2016 - President of the Interunit Graduate Program on Biotechnology of the University of São Paulo, Brazil
- 2012 – 2014 - President of the Interunit Graduate Program on Biotechnology of the University of São Paulo, Brazil.
- 2014 – 2017 President of the Brazilian Association of Veterinary Oncology, ABROVET
- 2014 – 2016 Vice President of the National Committee on Biosafety, CTNBio, of the Ministry of Science, Technology and Innovation (MCTI) of Brazil government. (www.ctnbio.gov.br)
- 2014 -2016 -Vice President of the International Federation of Societies of Toxicologic Pathology, IFSTP (<http://www.ifstp.net/>)
- 2010 - 2014 Vice-President of the Brazilian Association of Veterinary Oncology, ABROVET.
- 2010 - 2014 President of the Latin American Society of Toxicologic Pathology, LASTP
- 2009 – 2012 Member of the Editorial Board of Toxicologic Pathology
- 2012 – 2014 Associate Editor of Toxicologic Pathology
- 2006 - 2012 Member of the National Technical Committee on Biosafety (CTNBio)
- 2004 – 2008 - Founder and first President of the Brazilian Association of Veterinary Oncology, ABROVET

Selected Awards

- 2023 – Member of the “Academia Paulista de Medicina Veterinária”, APAMVET, chair number 27.
- 2015, 2014, 2013, 2012, 2011, 2010 – Scientific Impact Awards – Department of Pathology, School of Veterinary Medicine and Animal Science, University of São Paulo, Brazil.
- 2013 Profesora Honorária, Rectorado y Secretaria General de la Universidad Científica del Sur, Lima, Peru.
- 2013 Animal Pathology Specialist, Associação Brasileira de Patologia Veterinária - ABPV.
- 2012 Fellow of the International Academy of Toxicologic Pathology, IATP
- Since 2006 - CNPq Research Productivity Scholarship - level 1A

Selected Publications

ORCID: <https://orcid.org/0000-0001-7031-6711>

Lattes Curriculum: <http://lattes.cnpq.br/4595099016205760>

Web of Science: <https://www.webofscience.com/wos/author/record/C-5809-2012>

MyCitation (Google Scholar): <https://scholar.google.com/citations?user=VHKWCE8AAAAJ>

Garcia, Jamile Macedo ; Rogerio, Guilherme Da Silva; Rossatto-Júnior, Carlos Alberto ; Bezerra, Lorena Santos; Schulz, Érica Thurow ; De Moraes, Raphael Assis Leandro ; Dagli, Maria Lucia Zaidan . Epidemiology of ocular pathology in domestic animals: insights from a 20-year retrospective study. *FRONTIERS IN VETERINARY SCIENCE*, v. 12, p. 01-10, 2026.

Queiroga, Felisbina ; Horta, Rodrigo Dos Santos ; Giuliano, Antonio ; Dagli, Maria Lúcia Zaidan . Editorial: Advancements and challenges in veterinary oncology. *FRONTIERS IN VETERINARY SCIENCE*, v. 13, p. 01, 2026.

Pereira, Sara Araujo ; Lazzarin, Mariana Cruz ; Dagli, Maria Lucia Zaidan ; Távora, Bianca De Carvalho Lins Fernandes ; Mauro, Eliana Faquim De Lima ; Santoro, Marcelo Larami ; Vessoni, Sandra Coccuzzo Sampaio ; Gonçalves, Luis Roberto De Camargo ; Sotoyama, Marina Sakamoto ; Oliveira, Ricardo Das Neves ; Mattaraia, Vania Gomes De Moura ; Curi, Rui . Lymphoid Organs Remodeling in Non-Obese Diabetic Goto-Kakizaki Rats Immunized With SARS - CoV -2 Antigens. *FASEB JOURNAL*, v. 40, p. e71493-xx, 2026.

Pinello, Katia ; Leite-Martins, Liliana ; Gregório, Hugo ; Oliveira, Filipe ; Kimura, Katia C. ; Dagli, Maria Lúcia Z. ; De Matos, Augusto ; Niza-Ribeiro, João . Exploring risk factors linked to canine lymphoma: a case-control study. *Topics in Companion Animal Medicine*, v. 65, p. 100948, 2025.

PALMIERI, CHIARA ; DAGLI, MARIA ; SOARES-MAGALHAES, RICARDO ; PINELLO, KATIA . Beyond the clinic: Unlocking the power of cancer data in companion animals. *RESEARCH IN VETERINARY SCIENCE*, v. 193, p. 105754, 2025.

Da Fonseca, Ivone Izabel Mackowiak; Nagamine, Marcia Kazumi; Sato, Ayami ; Rossatto-Jr, Carlos Alberto ; Yeh, Elizabeth Shinmay ; Dagli, Maria Lucia Zaidan . Inhibitory Effects of Alpha-Connexin

- Carboxyl-Terminal Peptide on Canine Mammary Epithelial Cells: A Study on Benign and Malignant Phenotypes. *Cancers*, v. 16, p. 820, 2024.
- Da Fonseca, Ivone Izabel Mackowiak ; Nagamine, Márcia Kazumi ; Gentile, Luciana Boffoni ; Nishiya, Adriana Tomoko ; Da Fonseca, Jonathan Mackowiak ; De Oliveira Massoco, Cristina ; Ward, Jerrold Michael ; Liu, Shihui ; Leppla, Stephen Howard ; Dagli, Maria Lucia Zaidan . Targeting canine mammary neoplastic epithelial cells with a reengineered anthrax toxin: first study. *Veterinary Research Communications*, v. xx, p. xxx, 2024.
- Dagli, Maria Lucia Zaidan; Nagamine, Marcia Kazumi ; Ikeda TI ; Fonseca, I. I. M. ; Kremer, F. S. ; Seixas, F. K. ; Hernandez, C. D. ; Leite, J. V. P. ; Yasumaru, C. C. ; Massoco, Cristina De Oliveira ; Hsieh, R. ; Louranco, S. V. ; Collares, T. V. . Identification of Mutations in Canine Oral Mucosal Melanomas 2 by Exome Sequencing and Comparison with Human Melanomas. *Scientific Reports*, v. 14, p. 24174, 2024.
- Hallerman, Eric ; Bredlau, Justin ; Camargo, Luiz Sergio A. ; Dagli, Maria Lucia Zaidan ; Karembu, Margaret ; Kovich, Daniel ; Muia, Anne Ndanu ; Murrone, Mariana L. ; Rocha-Salavarrieta, Pedro Jesus ; Romero-Aldemita, Rhodora ; Tizard, Mark ; Walton, Mark ; Wray-Cahen, Diane . Enabling regulatory policy globally will promote realization of the potential of animal biotechnology. *CABI Agriculture and Bioscience*, v. 5, p. 25-53, 2024.
- De Nardi, Andriago Barboza ; De Oliveira Massoco Salles Gomes, Cristina ; Fonseca-Alves, Carlos Eduardo ; De Paiva, Felipe Noleto ; Linhares, Laís Calazans Menescal ; Carra, Gabriel João Unger ; Dos Santos Horta, Rodrigo ; Ruiz Sueiro, Felipe Augusto ; Jark, Paulo Cesar ; Nishiya, Adriana Tomoko ; De Carvalho Vasconcellos, Carmen Helena ; Ubukata, Rodrigo ; Batschinski, Karen ; Sobral, Renata Afonso ; Fernandes, Simone Crestoni ; Biondi, Luiz Roberto ; De Francisco Strefezzi, Ricardo ; Matera, Julia Maria ; Rangel, Marcelo Monte Mor ; Maria Lucia Zaidan Dagli ; et.al . Diagnosis, Prognosis, and Treatment of Canine Hemangiosarcoma: A Review Based on a Consensus Organized by the Brazilian Association of Veterinary Oncology, ABROVET. *Cancers*, v. 15, p. 2025, 2023.
- Fukuoka, Nana ; Ishida, Tatsuya ; Ishii, Kyota ; Sato, Ayami ; Dagli, Maria Lucia Zaidan ; Virgona, Nantiga ; Yano, Tomohiro . Resveratrol can induce differentiating phenotypes in canine oral mucosal melanoma cells. *JOURNAL OF VETERINARY MEDICAL SCIENCE*, v. xx, p. 22-0446, 2023.
- Fonseca-Alves, Carlos Eduardo ; Laufer-Amorim, Renée ; Dagli, Maria Lucia Zaidan ; Palmieri, Chiara . Editorial: Precision medicine in veterinary oncology: volume II. *FRONTIERS IN VETERINARY SCIENCE*, v. 10, p. 1, 2023.
- Guedes Pinto, Thiago ; Cury, Patricia Ramos ; Renno, Ana Claudia Muniz ; Dagli, Maria Lucia Zaidan ; Ribeiro, Daniel Araki . Is placental glutathione S-Transferase (GST-P) a suitable biomarker for oral carcinogenesis: A scoping review. *PATHOLOGY RESEARCH AND PRACTICE*, v. 249, p. 154762, 2023.
- Azimnasab-Sorkhabi, Parviz ; Soltani-Asl, Maryam ; Yoshinaga, Túlio Teruo ; Zaidan Dagli, Maria Lucia ; Massoco, Cristina De Oliveira ; Kfoury Junior, Jose Roberto . Indoleamine-2,3 dioxygenase: a fate-changer of the tumor microenvironment. *MOLECULAR BIOLOGY REPORTS*, v. 50, p. 6133-6145, 2023.
- Toledo, Gabriela F. ; Nagamine, Marcia K. ; Nowosh, Victor ; Machado, Felipe T. ; Massoco, Cristina O. ; Souza-Pinto, Nadja C. ; Dagli, Maria L. Z. . Antineoplastic effects of sodium dichloroacetate and omeprazole, alone or in combination, on canine oral mucosal melanoma cells. *FRONTIERS IN VETERINARY SCIENCE*, v. 10, p. 1-11, 2023.

- Hallerman, Eric M. ; Bredlau, Justin P. ; Camargo, Luiz Sergio A. ; Dagli, Maria Lucia Zaidan ; Karembu, Margaret ; Ngure, Godfrey ; Romero-Aldemita, Rhodora ; Rocha-Salavarieta, Pedro Jesús ; Tizard, Mark ; Walton, Mark ; Wray-Cahen, Diane . Towards progressive regulatory approaches for agricultural applications of animal biotechnology. *TRANSGENIC RESEARCH*, v. x, p. xx, 2022.
- MACEDO, THAIS RODRIGUES ; Queiroz GF ; COSTA-CASAGRANDE, T. A. ; ALEXANDRE, P. A. ; BRANDAO, P. E. ; Fukumasu, H. ; MELO, S. R. ; DAGLI, M. L. Z. ; PINTO, Ana Carolina Brandão de Campos Fonseca ; MATERA, J. M. . Imatinib Mesylate for the Treatment of Canine Mast Cell Tumors: Assessment of the Response and Adverse Events in Comparison with the Conventional Therapy with Vinblastine and Prednisone. *Cells*, v. 11, p. 571, 2022.
- De Nardi, Andriago Barboza ; Dos Santos Horta, Rodrigo ; Fonseca-Alves, Carlos Eduardo ; De Paiva, Felipe Noleto ; Linhares, Laís Calazans Menescal ; Firmo, Bruna Fernanda ; Ruiz Sueiro, Felipe Augusto ; De Oliveira, Krishna Duro ; Lourenço, Silvia Vanessa ; De Francisco Strefezzi, Ricardo ; Brunner, Carlos Henrique Maciel ; Rangel, Marcelo Monte Mor ; Jark, Paulo Cesar ; Castro, Jorge Luiz Costa ; Ubukata, Rodrigo ; Batschinski, Karen ; Sobral, Renata Afonso ; Da Cruz, Natália Oyafuso ; Nishiya, Adriana Tomoko ; Maria Lucia Zaidan Dagli ; et.al . Diagnosis, Prognosis and Treatment of Canine Cutaneous and Subcutaneous Mast Cell Tumors. *Cells*, v. 11, p. 618, 2022.
- Pinello, Katia Cristina ; Baldassarre, V. ; Steiger, K. ; Paciello, O. ; Pires, I. ; Laufer-Amorim, R. ; Oevermann, A. ; Niza-Ribeiro, J. ; Aresu, L. ; Rous, B. ; Znaor, A. ; Cree, I. A. ; Guscetti, F. ; Palmieri, C. ; Dagli, M. L. Z. . Vet-ICD-O-Canine-1, a System for Coding Canine Neoplasms Based on the Human ICD-O-3.2. *Cancers*, v. x, p. xx, 2022.
- De Carvalho, Joyce Pires ; Carrilho, Marcella Collaneri ; Dos Anjos, Denner Santos ; Hernandez, Carolina Dagli ; Sichero, Laura ; Dagli, Maria Lúcia Zaidan . Unraveling the Risk Factors and Etiology of the Canine Oral Mucosal Melanoma: Results of an Epidemiological Questionnaire, Oral Microbiome Analysis and Investigation of Papillomavirus Infection. *Cancers*, v. 14, p. 3397, 2022.
- Marchi, Pedro H. ; Vendramini, Thiago H. A. ; Perini, Mariana P. ; Zafalon, Rafael V. A. ; Amaral, Andressa R. ; Ochamoto, Vanessa A. ; Da Silveira, Juliano C. ; Dagli, Maria L. Z. ; Brunetto, Marcio A. . Obesity, inflammation, and cancer in dogs: Review and perspectives. *FRONTIERS IN VETERINARY SCIENCE*, v. 9, p. xx, 2022.
- Voges, Alessandra Rinah Nogueira ; Ubukata, Rodrigo ; Yazbek, Karina Velloso Braga ; Caballero, Otávia Luisa ; Salazar, Andres Mario ; Massoco, Cristina De Oliveira ; Dagli, Maria Lucia Zaidan . Intratumoral (Poly-ICLC) Therapy for Dogs with Advanced Cancers: First Report on Clinical Effectiveness, Quality of Life, and Adverse Events. *Cancers*, v. 13, p. 2237, 2021.
- Sato, Ayami ; Da Fonseca, Ivone Izabel Mackowiak ; Nagamine, Márcia Kazumi ; De Toledo, Gabriela Fernandes ; Olio, Rennan ; Hernandez-Blazquez, Francisco Javier ; Yano, Tomohiro ; Yeh, Elizabeth Shinmay ; Dagli, Maria Lucia Zaidan . Effects of Alpha-Connexin Carboxyl-Terminal Peptide (aCT1) and Bowman-Birk Protease Inhibitor (BBI) on Canine Oral Mucosal Melanoma (OMM) Cells. *FRONTIERS IN VETERINARY SCIENCE*, v. 8, p. 670451, 2021.
- Fonseca-Alves, Carlos Eduardo ; Palmieri, Chiara ; Dagli, Maria Lucia Zaidan ; Laufer-Amorim, Renée . Editorial: Precision Medicine in Veterinary Oncology. *FRONTIERS IN VETERINARY SCIENCE*, v. 8, p. 718891, 2021.
- Miyake, A. M. ; Ikeda TI ; Nagamine, Márcia Kazumi ; Araldi R P ; Dagli, Maria Lucia Zaidan . NNK (N-nitrosamine 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone) alterations in murine hepatocytes after short- and long-term exposures.. *GENETICS AND MOLECULAR RESEARCH*, v. 20, p. GMR18832, 2021.

- Fonseca-Alves, Carlos Eduardo ; Ferreira, Ênio ; De Oliveira Massoco, Cristina ; Strauss, Bryan Eric ; Fávoro, Wagner José ; Durán, Nelson ; Oyafuso Da Cruz, Natália ; Dos Santos Cunha, Simone Carvalho ; Castro, Jorge Luiz Costa ; Rangel, Marcelo Monte Mor ; Brunner, Carlos Henrique Maciel ; Tellado, Matias ; Dos Anjos, Denner Santos ; Fernandes, Simone Crestoni ; Barbosa De Nardi, Andriago ; Biondi, Luiz Roberto ; Dagli, Maria Lucia Zaidan . Current Status of Canine Melanoma Diagnosis and Therapy: Report From a Colloquium on Canine Melanoma Organized by ABROVET (Brazilian Association of Veterinary Oncology). FRONTIERS IN VETERINARY SCIENCE, v. 8, p. 707025, 2021.
- Scattone, Nayra Villar ; Epiphanyo, Tatiane Moreno Ferrarias ; Caddrobi, Karine Germano ; Ferrão, Juliana Shimara Pires ; Hernandez-Blazquez, Francisco Javier ; Loureiro, Ana Paula De Melo ; Massoco, Cristina De Oliveira ; Dagli, Maria Lucia Zaidan . Quantification of Global DNA Methylation in Canine Melanotic and Amelanotic Oral Mucosal Melanomas and Peripheral Blood Leukocytes From the Same Patients With OMM: First Study. FRONTIERS IN VETERINARY SCIENCE, v. 8, p. 680181, 2021.
- Grande, Murilo Penteado Del ; Miyake, Andréa Midory ; Nagamine, Márcia Kazumi ; Leite, João Vitor Pereira ; Da Fonseca, Ivone Izabel Mackowiak ; Massoco, Cristina De Oliveira ; Dagli, Maria Lucia Zaidan . Methylene blue and photodynamic therapy for melanomas: Inducing different rates of cell death (necrosis and apoptosis) in B16-F10 melanoma cells according to methylene blue concentration and energy dose. Photodiagnosis and Photodynamic Therapy, v. xx, p. 102635, 2021.
- Api, A.M. ; Belsito, D. ; Botelho, D. ; Bruze, M. ; Burton, G.A. ; Buschmann, J. ; Cancellieri, M.A. ; Dagli, M.L. ; Date, M. ; Dekant, W. ; Deodhar, C. ; Fryer, A.D. ; Jones, L. ; Joshi, K. ; Kumar, M. ; Lapczynski, A. ; Lavelle, M. ; Lee, I. ; Liebler, D.C. ; Moustakas, H. ; Et.Al . The RIFM approach to evaluating Natural Complex Substances (NCS). FOOD AND CHEMICAL TOXICOLOGY, v. xx, p. 112715, 2021.
- Api, A.M. ; Belsito, D. ; Biserta, S. ; Botelho, D. ; Bruze, M. ; Burton, G.A. ; Buschmann, J. ; Cancellieri, M.A. ; Dagli, M.L. ; Date, M. ; Dekant, W. ; Deodhar, C. ; Fryer, A.D. ; Gadhia, S. ; Jones, L. ; Joshi, K. ; Lapczynski, A. ; Lavelle, M. ; Liebler, D.C. ; Na, M. ; et.al . RIFM low-exposure fragrance ingredients safety assessment. FOOD AND CHEMICAL TOXICOLOGY, v. 149, p. 111981, 2021.
- Pinello, Katia Cristina** ; Queiroga, Felisbina Luisa Pereira Guedes ; Matos, Augusto ; Santos, Andreia ; Ribeiro, João Niza ; Guscetti, Franco ; Palmieri, Chiara ; Soberano, Martin ; Momanyi, Kelvin ; Torres, José Rodriguez ; Killick, David ; Radford, Alan ; Wilson'robles, Heather ; Carvalho, Joyce Pires ; Tedardi, Marcello Vannucci ; Dagli, Maria Lúcia Zaidan . The Global Initiative for Veterinary Cancer Surveillance (GIVCS): Report of the first meeting and future perspectives. Veterinary and Comparative Oncology, v. xx, p. vco.12577, 2020.
- Garcia-Gomes, Mariana De Souza Aranha ; Zanatto, Dennis Albert ; Galvis-Alonso, Orfa Yineth ; Mejia, Jorge ; Antiorio, Ana Tada Fonseca Brasil ; Yamamoto, Pedro Kenzo ; Olivato, Márcia Carolina Millán ; Sandini, Thaísa Meira ; Flório, Jorge Camilo ; Lebrun, Ivo ; Massironi, Silvia Maria Gomes ; Alexandre-Ribeiro, Sandra Regina ; Bernardi, Maria Martha ; lenne, Susan ; De Souza, Tiago Antonio ; Dagli, Maria Lúcia Zaidan ; Mori, Claudia Madalena Cabrera . Behavioral and neurochemical characterization of the spontaneous mutation tremor, a new mouse model of audiogenic seizures. EPILEPSY & BEHAVIOR, v. 105, p. 106945, 2020.
- Alves da Paz DP, Nagamine MK, Grande MPD, Leite JVP, Sobreira FMG, Bacchi EM, Zaidan Dagli ML. Inhibitory Effects of *Euphorbia tirucalli* Lineu (Euphorbiaceae) Diluted Latex on Human and Canine Melanoma Cells. Evid Based Complement Alternat Med. 2020 Jul 14;2020:4093206.

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- FONSECA, J. M. ; NAGAMINE, Marcia Kazumi ; Dagli, Maria Lucia Zaidan ; FONSECA, I. I. M. . Establishment and Characterisation of a Canine Osteoblastic Cell Line. *American Journal of Biomedical Science & Research*, v. 11, p. 78-82, 2020.
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As an Expert Panel member, **Dagli ML** is the coauthor of 1794 RIFM Safety Assessment Publications (2015-2025) in Food and Chemical Toxicology.

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Poster and oral presentations

Maria Dagli has over 300 posters or oral presentations in scientific events.

Organization of CE courses in Scientific Events

2025 – Risk Assessment Summer School – RASS, with the International Union of Toxicology, IUTox . São Paulo, SP, Brazil, February 10-14, 2025, School of Veterinary Medicine and Animal Science of the University of São Paulo.

2021 – IUTOX – CTDC11 - 11th Congress of Toxicology in Developing Countries (CTDC11) in Kuala Lumpur, Malaysia from 13th-16th June 2021. **Symposium 6: Advance Topics in Toxicologic Pathology** Chair: Maria Lucia Zaidan Dagli, Uni. of Sao Paulo, Brazil

2019 – IUTOX - 15th International Congress of Toxicology (ICTXV). Member of the Continuing Education Committee. Hawaii, 15-19 July, 2019. Chair of the CE Course: PM08 What Is an Adverse Effect for Human Health: Defining Adversity in Risk/Safety Assessments. Chairs: Chairperson(s): Maria Lucia Zaidan Dagli, University of São Paulo, School of Veterinary Medicine and Animal Science; and Robert R. Maronpot, Maronpot Consulting, LLC.

Supervision of Students and Post-docs

Master in Science Students – MD supervised **31 dissertations** at the Experimental and Comparative Pathology program, or Biotechnology Program and /or Oncology Program.

PhD Students - MD supervised **28 thesis** at the Experimental and Comparative Pathology program, or Biotechnology Program and /or Oncology Program

Post-docs – MD supervised **14 post-docs**

Scientific Initiation – MD supervised **52 undergraduate students** in Scientific Initiation

Society Membership

Member of the Brazilian Society for the Progress of Science, SBPC, since 1983.

Member of the Society of Toxicologic Pathology, STP, since 1998.

Member of the American Association for Cancer Research, AACR, since 1999

Member of the Veterinary Cancer Society, VCS, USA since 2009

Member of the European Society of Veterinary Oncology, ESVONC since 2009

Member of the Society of Toxicology (SOT) since 2011

Member of the International Academy of Toxicologic Pathology, IATP, since 2012.

Member of the Toxicology Forum since 2018

Languages

Languages: *fluent in* English, French, Spanish, Portuguese.