



## Cintia Kimura

- Affiliate, Department Funds
- Resident in Surgery

### Bio

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#### BIO

Graduated from Medical School from Universidade de São Paulo (2013). Completed surgical training in General Surgery (2016) and Colorectal Surgery (2018) at Hospital das Clínicas da Faculdade de Medicina da Universidade de São Paulo, Brazil.

Dr. Kimura obtained a PhD degree on anal cancer screening strategies at Universidade de São Paulo (2021) and an MPH degree with concentration in Epidemiology at Harvard T. H. Chan School of Public Health (2023).

Her current research focuses on how the gut microbiome can affect patients' risk of developing complications after colorectal surgery, and whether it can be modulated by short-term dietary interventions.

Her previous work focused on prevention and early treatment of anal and rectal cancer, and on the interaction between HPV infection and anal neoplasia.

#### CLINICAL FOCUS

- Residency

#### HONORS AND AWARDS

- The Chicago Society of Colon & Rectal Surgeons Best Basic Science Podium Presentation Award, American Society of Colon and Rectal Surgeons Annual Scientific Meeting (2020)
- National Scholar Award - Brazil, United European Gastroenterology Week (2018)

#### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- International Member, Association of Women Surgeons (2021 - present)
- Member, International Anal Neoplasia Society (2021 - present)
- International Fellow, American Society of Colon and Rectal Surgeons (2019 - present)
- Member, Sociedade Brasileira de Coloproctologia (Brazilian Society of Coloproctology) (2019 - present)
- Member, Colégio Brasileiro de Cirurgia Digestiva (Brazilian College of Digestive Surgery) (2019 - present)

### Publications

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#### PUBLICATIONS

- **Identifying Current Barriers in Patient Educational Content Surrounding Rectal Prolapse and Rectocele: Using Animation to Bridge the Gaps.** *Diseases of the colon and rectum*  
Bungo, C. P., Kimura, C., Adel, H., Au Hoy, S. L., Mishra, K., Gurland, B.  
2024

- **Society for Surgery of the Alimentary Tract State-of-the-Art Session 2022: Frailty in Surgery.** *Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract*  
Keller, D. S., Kimura, C. M., Kin, C. J., Chu, D. I., Smith, B. P., Dhala, A., Arrington, A. K., Clark, C. J., Winslow, E. R., Al-Refaie, W. B., Khaitan, P. G. 2024; 28 (2): 158-163
- **Comparing three-dimensional endorectal ultrasound and magnification chromoendoscopy for early rectal neoplasia invasion depth assessment.** *Journal of gastroenterology and hepatology*  
Pinto, R. A., Kawaguti, F. S., Kimura, C. M., Correa Neto, I. J., Nahas, C. S., Marques, C. F., Bustamante-Lopez, L. A., Ribeiro-Jr, U., Maluf-Filho, F., Nahas, S. C. 2023
- **Barriers and Facilitators of Surgical Prehabilitation Adherence from the Patient Perspective: a Mixed Method Study.** *Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract*  
Kimura, C., Liu, Y., Crowder, S. E., Arbaugh, C., Mai, U., Shankar, K., Shelton, A., Visser, B., Kin, C. 2023
- **Magnifying chromoendoscopy is a reliable method in the selection of rectal neoplasms for local excision.** *Techniques in coloproctology*  
Kimura, C. M., Kawaguti, F. S., Horvat, N., Nahas, C. S., Marques, C. F., Pinto, R. A., de Rezende, D. T., Segatelli, V., Safatle-Ribeiro, A. V., Junior, U. R., Maluf-Filho, F., Nahas, S. C. 2023
- **Salvage Surgery for Anal Squamous Cell Carcinoma: Still a Difficult Challenge.** *Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract*  
de Paiva, A. C., Nahas, S. C., Kimura, C. M., Moniz, C. M., Marques, C. F., Junior, U. R., Nahas, C. S. 2022
- **Is It Really Gone? Assessing Response to Neoadjuvant Therapy in Rectal Cancer.** *Journal of gastrointestinal cancer*  
Kimura, C., Crowder, S. E., Kin, C. 2022
- **Association of an Online Home-Based Prehabilitation Program With Outcomes After Colorectal Surgery.** *JAMA surgery*  
Kimura, C. S., Bidwell, S., Gurland, B., Morris, A., Shelton, A., Kin, C. 2022
- **Mitigating Bias in Postoperative Pain Management: a Critical Piece of the Opioid Puzzle.** *World journal of surgery*  
Kimura, C., Kin, C. 2022
- **2020 CHICAGO SOCIETY OF COLON & RECTAL SURGEONS DURAND SMITH, MD, AWARD HIGH-RISK HPV TESTING IN ANAL PAP SMEAR: CAN IT OPTIMIZE THE SCREENING FOR ANAL CANCER?**  
Kimura, C. M., Nahas, C. R., da Silva Filho, E., Lacerda Ribeiro, V., Ferraz de Paes Alcantara, F., Mendes Paiva, A., Cecconello, I., Nahas, S. C. LIPPINCOTT WILLIAMS & WILKINS.2021
- **Abdominal Surgery in Crohn's Disease: Risk Factors for Complications.** *Inflammatory intestinal diseases*  
Sakurai Kimura, C. M., Scanavini Neto, A., Queiroz, N. S., Horvat, N., Camargo, M. G., Borba, M. R., Sobrado, C. W., Cecconello, I., Nahas, S. C. 2021; 6 (1): 18-24
- **High-risk human papillomavirus test in anal smears: can it optimize the screening for anal cancer?** *AIDS (London, England)*  
Kimura, C. M., Nahas, C. S., Silva-Filho, E. V., Ribeiro, V. L., Segurado, A. C., Alcântara, F. F., Cecconello, I., Nahas, S. C. 2021; 35 (5): 737-745
- **Long-term outcomes of endoscopic submucosal dissection and transanal endoscopic microsurgery for the treatment of rectal tumors** *JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY*  
Kimura, C., Kawaguti, F., Nahas, C., Marques, C., Segatelli, V., Martins, B., de Paulo, G., Cecconello, I., Ribeiro-Junior, U., Nahas, S., Maluf-Filho, F. 2021; 36 (6): 1634-1641
- **HIGH-RISK HPV TESTING IN ANAL PAP SMEAR: CAN IT OPTIMIZE THE SCREENING FOR ANAL CANCER?**  
Kimura, C. M., Nahas, C. R., Vieira da Silva Filho, E., Lacerda Ribeiro, V., Ferraz de Paes Alcantara, F., Mendes Paiva, A., Nahas, S. C., Cecconello, I. LIPPINCOTT WILLIAMS & WILKINS.2020: E100-E101

- **SALVAGE SURGICAL TREATMENT IN PATIENTS WITH PERSISTENT OR RECURRENT ANAL SQUAMOUS CELL CARCINOMA AFTER CHEMOTHERAPY AND RADIOTHERAPY TREATMENT.**  
Paiva, A. C., Nahas, C. R., Kimura, C. M., Ribeiro, U., Nahas, S. C., Ceconello, I., Marques, C. S.  
LIPPINCOTT WILLIAMS & WILKINS.2020: E296
- **ENDOSCOPIC SUBMUCOSAL DISSECTION (ESD) VERSUS TRANSANAL ENDOSCOPIC MICROSURGERY (TEM) FOR THE TREATMENT OF EARLY RECTAL CANCER: COMPARISON OF LONG TERM OUTCOMES**  
Kawaguti, F. S., Kimura, C. S., Marques, C. F., Nahas, C. R., Segateli, V., Martins, B., Okazaki, O., Safatle-Ribeiro, A. V., Ribeiro, U., Nahas, S. C., Maluf-Filho, F.  
MOSBY-ELSEVIER.2019: AB406
- **SCREENING FOR ANAL CANCER: IS PAP SMEAR AN ADEQUATE METHOD?**  
Kimura, C. M., Nahas, C., Tapia, J., da Silva Filho, E. V., Nahas, S., Ceconello, I.  
LIPPINCOTT WILLIAMS & WILKINS.2019: E320
- **ENDOSCOPIC SUBMUCOSAL DISSECTION (ESD) VERSUS TRANSANAL ENDOSCOPIC MICROSURGERY (TEM) FOR THE TREATMENT OF EARLY RECTAL CANCER: COMPARISON OF LONG TERM OUTCOMES.**  
Kimura, C. M., Kawaguti, F. S., Marques, C. F., Nahas, C., Pinto, R. A., Ceconello, I., Maluf-Filho, F., Nahas, S.  
LIPPINCOTT WILLIAMS & WILKINS.2019: E257
- **RISK FACTORS FOR COMPLICATIONS AFTER ABDOMINAL SURGERY IN CROHN'S DISEASE.**  
Kimura, C. M., Sobrado, C. W., Borba, M., Queiroz, N. S., Scanavini Neto, A., Nahas, S., Ceconello, I.  
LIPPINCOTT WILLIAMS & WILKINS.2019: E344
- **IS THERE A DIFFERENCE IN SURGICAL AND ONCOLOGICAL OUTCOMES COMPARING RIGHT WITH LEFT LAPAROSCOPIC COLECTOMY FOR COLON CANCER?**  
Pinto, R., Gerbasi, L., Camargo, M., Kimura, C., Soares, D., Dantas, A., Bustamante-Lopez, L., Campos, F., Ceconello, I., Nahas, S.  
LIPPINCOTT WILLIAMS & WILKINS.2017: E502-E503
- **LAPAROSCOPIC RIGHT COLECTOMY WITH EXTRACORPOREAL ANASTOMOSIS HAS HIGHER MORBIDITY COMPARED TO INTRACORPOREAL ANASTOMOSIS?**  
Pinto, R., Gerbasi, L., Camargo, M., Kimura, C., Soares, D., Bustamante-Lopez, L., Nahas, C., Campos, F., Ceconello, I., Nahas, S.  
LIPPINCOTT WILLIAMS & WILKINS.2017: E299
- **THE EVOLUTION OF COLORECTAL SURGERY LAPAROSCOPY IN A TEACHING INSTITUTION.**  
Gerbasi, L., Camargo, M., Pinto, R., Kimura, C., Soares, D., Nahas, S., Ceconello, I.  
LIPPINCOTT WILLIAMS & WILKINS.2017: E513-E514
- **EVALUATION OF LYMPHATIC SPREAD, VISCERAL METASTASIS AND TUMORAL LOCAL INVASION IN ESOPHAGEAL CARCINOMAS ABCD-ARQUIVOS BRASILEIROS DE CIRURGIA DIGESTIVA-BRAZILIAN ARCHIVES OF DIGESTIVE SURGERY**  
Tustumi, F., Sakurai Kimura, C., Takeda, F., Aissar Sallum, R., Ribeiro-Junior, U., Ceconello, I.  
2016; 29 (4): 215-217
- **PROGNOSTIC FACTORS AND SURVIVAL ANALYSIS IN ESOPHAGEAL CARCINOMA ABCD-ARQUIVOS BRASILEIROS DE CIRURGIA DIGESTIVA-BRAZILIAN ARCHIVES OF DIGESTIVE SURGERY**  
Tustumi, F., Sakurai Kimura, C., Takeda, F., Uema, R., Aissar Salum, R., Ribeiro-Junior, U., Ceconello, I.  
2016; 29 (3): 138-141
- **ESOPHAGEAL CARCINOMA: IS SQUAMOUS CELL CARCINOMA DIFFERENT DISEASE COMPARED TO ADENOCARCINOMA? A transversal study in a quaternary high volume hospital in Brazil. Arquivos de gastroenterologia**  
Tustumi, F., Takeda, F. R., Kimura, C. M., Sallum, R. A., Ribeiro, U., Ceconello, I.  
2015; 53 (1): 44-8
- **Five cases of sexual addiction under Short-term Psychodynamic Group Psychotherapy REVISTA DE PSIQUIATRIA CLINICA**  
Scanavino, M., Sakurai Kimura, C., Messina, B., Najjar Abdo, C., Tavares, H.  
2013; 40 (5): 208-209