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CLINICAL OFFICE (PRIMARY)

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Bio

CLINICAL FOCUS

- Diagnostic Radiology

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Radiology

PROFESSIONAL EDUCATION

- Medical Education: University of Minnesota School of Medicine (2014) MN
- Board Certification: Diagnostic Radiology, American Board of Radiology (2021)
- Fellowship: Stanford University Radiology Fellowships (2020) CA
- Residency: University of Minnesota (2019) MN
- Internship: Hennepin County Medical Center (2015) MN

Publications

PUBLICATIONS

- **Comparison between Dark-Blood LGE Sequence and Standard Bright-Blood LGE in the Assessment of Ventricular Myocardial Scarring: A Systematic Review and Meta-Analysis.** *Radiology. Cardiothoracic imaging*

  Paulo, T. d., Altmayer, S., Torri, G., Silva, M., Fagundes, M. d., Pogatchnik, B., Hochhegger, B., Cardoso, R.

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- **Prevalence of Coronary Artery Involvement in IgG4-Related Disease Detected by Non-Gated Cross-Sectional Imaging**

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- **Transcatheter Aortic Valve Replacement in Patients With Interventricular Membranous Septal Aneurysms.** *JACC. Case reports*

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- **Transcatheter Valve Replacement in Severe Tricuspid Regurgitation.** *The New England journal of medicine*
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- **Volumetric Analysis: Effect on Diagnosis and Management of Indeterminate Solid Pulmonary Nodules in Routine Clinical Practice.** *Journal of computer assisted tomography*
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- **Pulmonary transplant complications: a radiologic review.** *Journal of cardiothoracic surgery*
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- **A case report of successful primary percutaneous coronary intervention to an occluded anomalous left main coronary artery arising from the right coronary sinus.** *European heart journal. Case reports*
  Wong, C. C., Pogatchnik, B. P., Clark, D. E., Sharma, R. P.
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- **Editorial for "4D Flow Cardiac MR in Primary Mitral Regurgitation".** *Journal of magnetic resonance imaging : JMRI*
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- **Computed Tomography Planning for Transcatheter Tricuspid Valve Interventions.** *Seminars in roentgenology*
  Yang, I. Y., Pogatchnik, B. P.
  2024; 59 (1): 87-102

- **Percutaneous Treatment of an Aorto-Right Ventricular Fistula FollowingBalloon-Expandable Transcatheter Aortic Valve Replacement.** *JACC. Case reports*
  Dowling, C., Haeffele, C., Pogatchnik, B. P., Sharma, R. P.
  2023; 18: 101906

- **Immediate and Follow-up Imaging Findings after Cone-Beam CT-guided Transbronchial Lung Cryobiopsy.** *Radiology. Cardiothoracic imaging*
  Pogatchnik, B. P., Swenson, K. E., Duong, D. K., Shaller, B., Bedi, H., Guo, H. H.
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- **Lung abscess and empyema in a heart transplant recipient from Thailand.** *Transplant infectious disease : an official journal of the Transplantation Society*
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- **Update on CT Imaging of Left Ventricular Assist Devices and Associated Complications** *CURRENT CARDIOVASCULAR IMAGING REPORTS*
  Velangi, P. S., Agdamag, A. C., Nijjar, P. S., Pogatchnik, B., Nijjar, P. S.
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- **Coronary Artery Disease in a Young Adult With Unilateral Moyamoya Disease.** *Journal of the Society for Cardiovascular Angiography & Interventions*
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- **Observational Supervision for Medical Image Classification Using Gaze Data**
  Saab, K., Hooper, S. M., Sohoni, N. S., Parmar, J., Pogatchnik, B., Wu, S., Dunnmon, J. A., Zhang, H. R., Rubin, D., Re, C.
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- **Dramatic Case of Paradoxical Embolism.** *Radiology. Cardiothoracic imaging*
  Pogatchnik, B. P., Fleischmann, D.
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- **Radiology-pathology Correlation in Recovered COVID-19, Demonstrating Organizing Pneumonia.** *American journal of respiratory and critical care medicine*
  Pogatchnik, B. P., Swenson, K. E., Sharifi, H. n., Bedi, H. n., Berry, G. J., Guo, H. H.
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