

Curriculum Vitae

Sherwood W. Wise

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General Information

University address: Earth, Ocean & Atmospheric Science
College of Arts & Sciences
Carraway Building 0221
Florida State University
Tallahassee, Florida 32306-4100

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Professional Preparation

- 1970 Ph. D., University of Illinois Champaign-Urbana. Major: Not Given/Not Required. Geology. Supervisor: William W. Hay.
- 1965 M.S., University of Illinois, Champaign-Urbana. Major: Geology. Supervisor: William W. Hay.
- 1963 B.S., Washington & Lee University. Major: Geology. With Honors.

Postdegree Education and Training

- 1970–1971 U.S. National Science Foundation Foreign Postdoctoral Fellow, Swiss Federal Institute of Technology, Zurich, Switzerland.

Professional Credential(s)

- 1985–present State of Florida Professional Geologist.

Professional Experience

- 1980–present Professor, Earth, Ocean & Atmospheric Science, Florida State University.
- 1975–1980 Associate Professor, Earth, Ocean & Atmospheric Science, Florida State University.

- 1971–1975 Assistant Professor, Earth, Ocean & Atmospheric Science, Florida State University.
- 1965–1967 Rank at discharge: Captain, U.S. Army Artillery.
- 1965 Graduate Teaching Assistant, Central Electron Microscopy Lab, University of Illinois.

Fellowship(s)

- Elected as a NSF Foreign Postdoctoral Fellow to the Swiss Federal Institute of Technology, Zurich (1970–1971).
Elected as a Fellow of the University of Illinois (1967–1970).

Honors, Awards, and Prizes

- Fellow, American Association for the Advancement of Science (1986).

Current Membership in Professional Organizations

- American Association for the Advancement of Science (Fellow)
American Association of Petroleum Geologists
Geological Society of America
International Nannoplankton Association
Paleontological Society
Phi Kappa Phi
Sigma Xi
Society for Sedimentary Geology (SEPM)

Teaching

Courses Taught

- Dinosaurs and Disasters on an Evolving Earth (GLY 1102)
Cenozoic Planktonic Calcareous Nannofossils: Paleogene (GLY 5697Cr)
DIS Section 08 (GLY 5906)
DIS Section 09 (GLY 5906)
Dissertation Section 03 (GLY 6980)
Dinosaurs and Disasters on an Evolving Earth (GLY 1102)
DIS Section 04 (GLY 4905)
Dissertation Section 02 (GLY 6980)
Mesozoic Planktonic Calcareous Nannofossils: Tr-Jurassic (GLY5696)

Thesis Section 05 (GLY 5971)
Dinosaurs and Disasters on an Evolving Earth (London Program) (GLY 1102)
DIS Section 07 (GLY 5906)
Dissertation Section 04 (GLY 6980)
Dynamic Earth (London Program) (GLY1000)
Dynamic Earth Laboratory (London Program) (GLY1000)
Thesis Section 03 (GLY 5971)
Advanced Topics in Paleontology: Holocene Diatoms II (GLY 5695r)
Dinosaurs and Disasters on an Evolving Earth (GLY 1102)
Dissertation Section 07 (GLY 6980)
Mesozoic Planktonic Calcareous Nannofossils: Cretaceous (GLY 5696Cr)
Thesis Section 04 (GLY 5971)
Cenozoic Planktonic Calcareous Nannofossils: Neogene (GLY 5697Cr)
DIS: Neogene Calc Nannos (GLY 4905)
DIS: S FL Mesozoic GLY (GLY 5906Cr)
Dissertation Section 03 (GLY 6980)
Thesis Section 06 (GLY 5971)
Undergraduate Research (GLY 4915)
Advanced Topics in Paleontology: Holocene Diatoms (GLY5695)
Cenozoic Planktonic Calcareous Nannofossils: Paleogene (GLY 5697Cr)
Dinosaurs and Disasters on an Evolving Earth (GLY 1102)
DIS: Holocene Diatoms (GLY 4905)
Dissertation Section 01 (GLY 6980)

Doctoral Committee Chair

Kulhanek, D. K., graduate. (2009). *Calcareous Nannoplanton as Paleoceanographic and Biostratigraphic Proxies: Examples from the Mid-Cretaceous Equatorial Atlantic (ODP Leg 207) and Pleistocene of the Antarctic Peninsula (NBP0602A) and North Atlantic (IODP Exp. 306)*.

Jiang, S., graduate. (2007). *Applications of Calcareous Nannofossils and Stable Isotopes to Calcareous Nannofossils and Stable Isotopes to Cenozoic Paleoceanography: Examples from the Eastern Equatorial Pacific, Western Equatorial Atlantic and Southern Indian Oceans*.

Roessig, K. L., graduate. (2007). *Miocene Transitions of the Southwest Pacific, Tasmania: Calcareous Nannofossil Interpretations*.

Mitchell-Tappin, A. M., doctoral candidate.

Blair, S. A., doctoral candidate. (2011).

Master's Committee Chair

Foley, S. M., graduate. (2010). *Holocene Diatoms Recovered in the Firth of Tay, Antarctic Peninsula (Sites NBP0602A-8 and NBP0703-02JPC)*.

Means, G. H., graduate. (2009). *Marine Influences in a Unit of the Otherwise Non-marine*

- Citronelle Formation in the Western Panhandle of Florida.*
- Geary, L. E., graduate. (2008). *Holocene Diatoms recovered from SHALDRIL I Cores, Maxwell Bay, Antarctica.*
- Ingram, W., graduate. (2005). *Anatomy of Oligocene-Miocene debris flows and slumps from Demerara Rise: Implications for margin destruction.*
- Aljahdali, M., student. (2013).
- Millen, H. T., student. (2012).
- Salem, R. F. M., student. (2012).
- Agbali, A., student. (2011).
- Jemison, K., student. (2011).
- Myers, N. R., student. (2011).
- Peterson, M. L., student. (2011).

Bachelor's Committee Chair

- Priestas, A. M., graduate. (2005). *Honors Thesis: Authigenic Smectite Clay Mineral Distribution in Cenozoic Sediments of the Cape Roberts Project (CRP-3 Drillcore), Victoria Land Basin, Antarctica.*
- Stant, A., graduate. (2005). *Honors Thesis: Lower Neogene and Upper Paleogene calcareous nannofossil biostratigraphy and age constraints on a middle Eocene hiatus associated with Seismic Horizon Au.*

Research and Original Creative Work

Publications

Refereed Journal Articles

- Villa, G., Persico, D., Wise, S. W., & Gadaleta, A. (2012). Calcareous nannofossil evidence for Marine Isotope Stage 31 (1 Ma) in Core AND-1B, ANDRILL McMurdo Ice Shelf Project (Antarctica). *Global and Planetary Change*, 96-97, 75-86.
doi:10.1016/j.gloplacha.2009.12.003
- Anderson, J. B., Warny, S., Askin, R. A., Wellner, J. S., Bohaty, S. M., Kirshner, A. E., Livsey, D. N., Simms, A. R., Smith, T. R., Ehrmann, W., Lawver, L. A., Barbeau, D., Wise, S. W., Kulhanek, D. K., Weaver, F. M., & Majewski, W. (2011). Progressive Cenozoic cooling and the demise of Antarctica's last refugium. *Proceedings of the National Academy of Sciences of the United States of America*, 108(28), 11356-11360.
doi:10.1073/pnas.1014885108
- Anderson, J. B., Warny, S., Askin, R. A., Wellner, J. S., Bohaty, S. M., Kirshner, A. E., Livsey, D. N., Simms, A. R., Smith, T. R., Ehrmann, W., Lawver, L. A., Barbeau, D., Wise, S. W., Kulhanek, D. K., Weaver, F. M., & Majewski, W. (2011). Progressive Cenozoic cooling and the demise of Antarctica's last refugium (vol 108, pg 11356, 2011).

Proceedings of the National Academy of Sciences of the United States of America, 108(39), 16481-16481. doi:10.1073/pnas.1113613108

- Jiang, S., & Wise, S. W. (2009). Distinguishing the influence of diagenesis on the paleoecological reconstruction of nannoplankton across the Paleocene/Eocene Thermal Maximum: An example from the Kerguelen Plateau, Southern Indian Ocean. *Marine Micropaleontology*, 26, 909-915.
- Jiang, S., & Wise, S. W., Jr. (2009). Distinguishing the influence of diagenesis on the paleoecological reconstruction of nannoplankton across the Paleocene/Eocene Thermal Maximum: An example from the Kerguelen Plateau, southern Indian Ocean. *Marine Micropaleontology*, 72(1-2), 49-59. doi:10.1016/j.marmicro.2009.03.003
- Meyers, P. A., Yum, Jong-Gwon, & Wise, S. W. (2009). Origins and maturity of organic matter in mid-Cretaceous black shales from ODP Site 1138 on the Kerguelen Plateau. *Marine and Petroleum Geology*, 26(6), 909-915. doi:10.1016/j.marpetgeo.2008.09.003
- Myers, P. A., Yum, S., & Wise, S. W. (2009). Origins and maturity of organic matter in mid-Cretaceous black shales from ODP Site 1138 on the Kerguelen Plateau. *Marine and Petroleum Geology*, 26, 909-915.
- Quilty, P. G., Crundwell, M. P., & Wise, S. W. (2008). Microplankton provide 9 Ma age for sediment in the Macquarie Island ophiolite complex. *Australian Journal of Earth Sciences*, 55, 1119-1125.
- Quilty, P. G., Crundwell, M. P., & Wise, S. W., Jr. (2008). Microplankton provide 9 Ma age for sediment in the Macquarie Island ophiolite complex. *Australian Journal of Earth Sciences*, 55(8), 1119-1125. doi:10.1080/08120090802266584
- Anderson, J. B., Wellner, J., Wise, S. W., Bohaty, S., Manley, P., Smith, T., Weaver, F., & Kulhanek, D. (2007). Seismic and Chronostratigraphic Results from SHALDRIL II, Northwestern Weddell Sea, in Antarctica: A Keystone in a Changing World--Online Proceedings of the 10th ISAES X, edited by A.K. Cooper and C.R. Raymond et al. *USGS Open-File Report 2007-1047, Short Research Paper, 094*, 1-4. Retrieved from doi:10.3133/of2007-1047.srp094
- Jiang, S., & Wise, S. W. (2007). . Upper Cenozoic Calcareous Nannofossil Biostratigraphy and Inferred Sedimentation, ODP Leg 206, East Pacific Rise. *Scientific Results, ODP Leg 206*, 25. Retrieved from doi:10.2973/odp.proc.sr.206.008.2007
- Jiang, S., & Wise, S. W. (2007). Abrupt turnover in calcareous-nannoplankton assemblages across the Paleocene/Eocene Thermal Maximum: implications for surface-water oligotrophy over the Kerguelen Plateau, Southern Indian Ocean, in Antarctica: A Keystone in a Changing World – O. *USGS Open-File Report 2007-1047, Short Research Paper, 024*, 1-5. Retrieved from doi:10.3133/of2007-1047.srp024

- Priestas, A. M., & Wise, S. W. (2007). Distribution and origin of authigenic smectite clays in Cape Roberts Project Core 3, Victoria Land Basin, Antarctica, in *Antarctica: A Keystone in a Changing World – Online Proceedings of 10th ISAES*, edited by A.K. Cooper and C. R. Raymond et al. *USGS Open-File Report 2007-1047, Short Research Paper, 057*, 1-5. Retrieved from doi: 10.3133/of2007-1047.srp057
- Wise, S. W., Olney, M., Covington, J. M., Egerton, V. M., Jiang, S., Kulhanek, D. K., Ramdeen, S., Schrader, H. M., Sims, P. A., Wood, A. S., Davis, A., Davenport, D. R., Doepler, N., Falcon, N., Lopez, W., Pressley, C. T., Swedberg, O. L., & Harwood, D. M. (2007). Cenozoic Antarctic DiatomWare/BugCam: An aid for research and teaching, in *Antarctica: A Keystone in a Changing World – Online Proceedings of the 10th ISAES*, edited by A. K. Cooper and C. R. Raymond et al.. *USGS Open-File Report 2007-1047, Short Research Paper, 017*, 1-4. Retrieved from doi:10.3133/of2007-1047.srp017
- Anderson, J. B., Wellner, J. S., Bohaty, S., Manley, P. L., & Wise, S. W. (2006). Antarctic Shallow Drilling Project Provides Key Core Samples. *Eos Trans. AGU*, 87(39), 402. Retrieved from 10.1029/2006EO390003
- Jiang, S., & Wise, S. W. (2006). Surface-Water Chemistry and Fertility Variations in the Tropical Atlantic across the Paleocene/Eocene Thermal Maximum as Evidenced by Calcareous Nannoflora from ODP Leg 207, Hole 1259B. *La Revue de Micropaleontologie*, 49, 227-244.
- Jiang, S., & Wise, S. W. (2006). Discoaster stellulus Gartner, 1967, emended. *Journal Nannoplankton Research*, 28, 81-83.
- Kulhanek, D., & Wise, S. W. (2006). Albian calcareous nannofossil biostratigraphy and paleoceanography from ODP Site 1258: Demerara Rise. *La Revue de Micropaleontologie*, 49, 181-195.
- Lupi, C., & Wise, S. W. (2006). Calcareous-nannofossil biostratigraphic framework for middle Eocene sediments from ODP Hole 1260A, Demerara Rise. *La Revue de Micropaleontologie*, 49, 245-253.
- Danelian, T., Le Callonnec, L., Erbacher, J., Mosher, D., Malone, M., Berti, D., Bice, K., Bostock, H., Brumsack, H., Forster, A., Heidersdorf, F., Henderiks, J., Janecek, T., Junium, C., MacLeod, K., Meyers, P., Mutterlose, J., Nishi, H., Norris, R., Ogg, J., O'Regan, M., Rea, B., Sexton, P., Sturt-Fredricks, H., Sugauma, Y., Thurow, J., Wilson, P., Wise, S., & Glatz, C. (2005). Preliminary results on Cretaceous-Tertiary tropical Atlantic pelagic sedimentation (Demerara Rise, ODP Leg 207). *Comptes Rendus Geoscience*, 337(6), 609-616. doi:10.1016/j.crte.2005.01.011
- Villa, G., Palandri, S., & Wise, S. W. (2005). Quaternary calcareous nannofossils from periantarctic basins: paleoecological and paleoclimatic implications. *Marine Micropaleontology*, 56, 103-121.

- Villa, G., Palandri, S., & Wise, S. (2005). Quaternary calcareous nannofossils from Periantarctic basins: Paleocological and paleoclimatic implications. *Marine Micropaleontology*, 56(3-4), 103-121. doi:10.1016/j.marmicro.2005.03.006
- Welner, J. S., Anderson, J. B., & Wise, S. W. (2005). The inaugural SHALDRIL expedition to the Weddel Sea, Antarctica. *Scientific Drilling*, 1, 40-44.
- Winter, D., Arney, J., & Wise, S. W. (2005). Upper Miocene to Pleistocene diatom biostratigraphy, ODP Leg 191 in the Northwest Pacific. *Scientific Results, ODP Leg 191, 191*, 1-35. Retrieved from doi:10.2973/odp.proc.sr.191.009.2005.
- Blebea, J., Meilstrup, J., & Wise, S. (2003). Appendiceal imaging: Which test is best? *Seminars in Ultrasound Ct and Mri*, 24(2), 91-95. doi:10.1053/sult.2003.S0887-2171(03)00014-3
- Mudgil, S., Wise, S., Hopper, K., Kasales, C., Mauger, D., & Fornadley, J. (2002). Correlation between presumed sinusitis-induced pain and paranasal sinus computed tomographic findings. *Annals of Allergy Asthma & Immunology*, 88(2), 223-226.
- Addis, K., Hopper, K., Iyriboz, T., Kasales, C., Liu, Y., & Wise, S. (2001). Optimization of shaded surface display for CT angiography. *Academic Radiology*, 8(10), 976-981. doi:10.1016/S1076-6332(03)80641-4
- Addis, K., Hopper, K., Iyriboz, T., Liu, Y., Wise, S., Kasales, C., Blebea, J., & Mauger, D. (2001). CT angiography: In vitro comparison of five reconstruction methods. *American Journal of Roentgenology*, 177(5), 1171-1176.
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- Frey, F., Coffin, M., Wallace, P., Weis, D., Zhao, X., Wise, S., Wahnert, V., Teagle, D., Saccocia, P., Reusch, D., Pringle, M., Nicolaysen, K., Neal, C., Muller, R., Moore, C., Mahoney, J., Keszthelyi, L., Inokuchi, H., Duncan, R., Delius, H., Damuth, J., Damasceno, D., Coxall, H., Borre, M., Boehm, F., Barling, J., Arndt, N., & Antretter, M. (2000). Origin and evolution of a submarine large igneous province: the Kerguelen Plateau and Broken Ridge, southern Indian Ocean. *Earth and Planetary Science Letters*, 176(1), 73-89. doi:10.1016/S0012-821X(99)00315-5
- Hopper, K., Iyriboz, A., Wise, S., Neuman, J., Mauger, D., & Kasales, C. (2000). Mucosal detail at CT virtual reality: Surface versus volume rendering. *Radiology*, 214(2), 517-522.

- Wise, S., Mauger, D., Matthews, A., & Hartman, D. (2000). Impact of the armed forces institute of pathology radiologic pathology course on radiology resident performance on the ACR in-training and ABR written examinations. *Academic Radiology*, 7(9), 693-699. doi:10.1016/S1076-6332(00)80525-5
- Hopper, K., Iyriboz, A., Wise, S., & Fornadley, J. (1999). The feasibility of surgical site tagging with CT virtual reality of the paranasal sinuses. *Journal of computer assisted tomography*, 23(4), 529-533. doi:10.1097/00004728-199907000-00007
- Labuski, M., & Wise, S. (1999). Recurrent abdominal abscess secondary to a dropped laparoscopic clip: CT imaging. *Abdominal Imaging*, 24(2), 191-192. doi:10.1007/s002619900474
- Hopper, K., Iyriboz, T., Mahraj, R., Wise, S., Kasales, C., TenHave, T., Wilson, R., & Weaver, J. (1998). CT bronchoscopy: Optimization of imaging parameters. *Radiology*, 209(3), 872-877.
- Hopper, K., Kasales, C., Wise, S., TenHave, T., Hills, J., Mahraj, R., Wilson, R., & Weaver, J. (1998). The optimization of helical thoracic CT. *Journal of computer assisted tomography*, 22(3), 418-424. doi:10.1097/00004728-199805000-00013
- LaRusso, S., Hills, J., & Wise, S. (1998). Sonographic incidence of deep venous thrombosis contralateral to hip or knee replacement surgery. *Journal of Clinical Ultrasound*, 26(9), 461-463. doi:10.1002/(SICI)1097-0096(199811/12)26:9<461::AID-JCUS461>3.0.CO;2-4
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- Wise, S., Hopper, K., Ten Have, T., & Schwartz, T. (1998). Measuring carotid artery stenosis using CT angiography: The dilemma of artifactual lumen eccentricity. *American Journal of Roentgenology*, 170(4), 919-923.
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doi:10.1097/00004728-199701000-00031
- Wise, S., Hopper, K., Schwartz, T., TenHave, T., & Kasales, C. (1997). Technical factors of CT angiography studied with a carotid artery phantom. *American Journal of Neuroradiology*, *18(3)*, 401-408.
- Wise, S., DeMeo, J., & Austin, R. (1996). Enhancing ascites: An aid to CT diagnosis. *Abdominal Imaging*, *21(1)*, 67-68. doi:10.1007/s002619900013
- Wise, S., Kasales, C., & Hopper, K. (1996). Colonic abnormalities at CT: An integrated approach. *Radiology*, *201*, 563-563.
- DAVIES, T., COFFIN, M., & WISE, S. (1995). Selected Topics Relating to the Indian-Ocean Basins and Margins - Introduction. *Sedimentary Geology*, *96(1-2)*, 1-5.
doi:10.1016/0037-0738(95)90002-0
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- WISE, S., HOPPER, K., TENHAVE, T., & UMLAUF, M. (1995). Evaluation of Ct Angiography with a Carotid Phantom. *Radiology*, *197*, 518-519.
- WISE, S., CONWAY, W., & LASKIN, D. (1993). Temporomandibular-Joint Clicking Only on Closure - Report of a Case and Explanation of the Cause. *Journal of Oral and Maxillofacial Surgery*, *51(11)*, 1272-1273.
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doi:10.1130/0091-7613(1992)020[0569:EOISEO>2
- GARDULSKI, A., GOWEN, M., MILSARK, A., WEITERMAN, S., WISE, S., & MULLINS, H. (1991). Evolution of a Deep-Water Carbonate Platform - Upper Cretaceous to

- Pleistocene Sedimentary Environments on the West Florida Margin. *Marine Geology*, 101(1-4), 163-179. doi:10.1016/0025-3227(91)90069-G
- MEYER, A., DAVIES, T., & WISE, S. (1991). Evolution of Mesozoic and Cenozoic Continental Margins - Proceedings from the 1990 Research Symposium Sponsored by the Sepm (Society-For-Sedimentary-Geology) - Introduction. *Marine Geology*, 102(1-4), R7-R9. doi:10.1016/0025-3227(91)90002-L
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- SCHLICH, R., MUNSCHY, M., WHITECHURCH, H., AUBRY, M., WISE, S., PALMER, A., BERGGREN, W., BITSCHENE, P., BLACKBURN, N., BREZA, J., COFFIN, M., HARWOOD, D., HEIDER, F., HOLMES, M., HOWARD, W., INOKUCHI, H., KELTS, K., LAZARUS, D., MACKENSEN, A., MARUYAMA, T., PRATSON, E., QUILTY, P., RACK, F., SALTERS, V., SEVIGNY, J., STOREY, M., TAKEMURA, A., WATKINS, D., & ZACHOS, J. (1989). Preliminary-Results of Odp Leg-120 in the Central and Southern Kerguelen Plateau (Indian-Ocean). *Comptes Rendus De L Academie Des Sciences Serie Ii*, 308(18), 1597-1603.
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- COVINGTON, J., & WISE, S. (1987). Calcareous Nannofossil Biostratigraphy of a Lower Cretaceous Deep-Sea Fan Complex - Deep-Sea Drilling Project Leg-93 Site-603, Lower Continental Rise Off Cape-Hatteras. *Initial Reports of the Deep Sea Drilling Project, 93*, 617-660.
- HOLMES, M., BREZA, J., & WISE, S. (1987). Provenance and Deposition of Lower Cretaceous Turbidite Sands at Deep-Sea Drilling Project Site-603, Lower Continental Rise Off North-Carolina. *Initial Reports of the Deep Sea Drilling Project, 93*, 941-960.
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Contracts and Grants

Contracts and Grants Funded

- Wise, S. W. (2010–2011). , *Effect of the BP Oil Spill on diatoms, calcareous nannoplankton, and related protists at or near the base of the food chain in the NE Gulf of Mexico*. Funded by Florida Institute of Oceanography. Total award \$177,853.
- Wise, Sherwood W. (PI), & Sjunneskog, Charlotte (Co-PI). (Apr 2009–May 2014). *Curation of National Antarctic Marine Sediment Core*. Funded by National Science Foundation. Total award \$2,575,401.
- Wang, Y., Wise, S. W., & Chanton, J. P. (2009–2011). *Technician Support for the Stable Isotope Laboratory at Florida State University - Phase II*. Funded by NSF. Total award \$89,545.
- Wise, Sherwood W (PI). (Sep 2008–Sep 2011). *Preparation of a Quality-Controlled List of Calcareous Nannofossils*. Funded by IODP Management International Inc. Total award \$7,504.
- Jiang, S., & Wise, S. W. (2008–2011). *Participation in Expedition 319, NanTroSEIZE Stage 2: Riser/Riserless Observatory 1, Japan*. Funded by IDOP (Ocean Leadership). Total award \$25,000.
- Blair, S., & Wise, S. W. (2007–2011). *Participation Expedition 317, Global and Local Controls on Continental Margin Stratigraphy: Canterbury Basin, Eastern South Island, New Zealand (shipboard and shorebased)*. Funded by IODP (Ocean Leadership). Total award \$24,000.
- Kullhanek, D., & Wise, S. W. (2007–2011). *Participation Expedition 313, New Jersey Shallow Shelf*. Funded by IODP (Ocean Leadership). Total award \$15,000.

- Wise, S. W. (2007–2007).), *Curation of Antarctic Collections: Supplement for microscope equipment and architectural cost and feasibility study*. Funded by NSF (Office of Polar Programs). Total award \$21,500.
- Wise, S. W. (2007–2008). *Curation of Antarctic Collections: Supplement for modifications of the AMGRF Cold Room and installation of mobile shelving*. Funded by NSF (Office of Polar Programs). Total award \$238,000.
- Wise, S. W. (2007–2011). *Preparation of a Quality-controlled List of Calcareous Nannofossils*. Funded by IODP (Ocean Leadership). Total award \$7,504.
- Wise, Sherwood W (PI), & Shumnyk, A. V. (Jan 2006–Jan 2008). *Calcareous Nanno, IODP Leg 308 (GOM) Undergrad Supplemen*. Funded by Joint Oceanographic Institutio. Total award \$4,700.
- Shumnyk, A., & Wise, S. W. (Jan 2006–Jan 2008). *Calcareous nannofossils, IODP Leg 308 Undergraduate Supplement*. Funded by IODP (JOI USSAC). Total award \$4,700.
- Wang, Yang (PI), Wise, S. W., & Chanton, J. P. (Dec 2005–Mar 2009). *Technician Support for the Stable Isotope Laboratory at*. Funded by National Science Foundation. Total award \$215,791.
- Ronquist, Lars Fredrik (PI), Wise, S. W., Steinbock, O., Alamo, R. G., & Erickson, G. M. (Aug 2005–Jul 2008). *Equipment For Analytical Scanning Electron Microscopy*. Funded by National Science Foundation. Total award \$630,892.
- Ronquist, L. F., Wise, S. W., Steinbock, O., Alamo, R. G., & Erickson, G. (Aug 2005–Jul 2008). *New Scanning Electron Microscope for Biology Unit I*. Funded by NSF. Total award \$630,892.
- Wise, Sherwood W (PI). (Jun 2005–Mar 2011). *Subcontract: Curatorial Services For Andrill*. Funded by University of Nebraska. Total award \$304,383.
- Wise, Sherwood W (PI), & Shumnyk, A. V. (May 2005–May 2008). *Calcareous Nannos from IODP Leg 308 (Gulf of Mexico)*. Funded by Joint Oceanographic Institutio. Total award \$30,070.
- Wise, Sherwood W (PI), & Kulhanek, D. K. (Mar 2005–Feb 2008). *Calcareous Nannofossils from IODP Cruise Leg 306*. Funded by Joint Oceanographic Institutio. Total award \$42,022.
- Kulhanek, D., & Wise, S. W. (2005–2009). *Participation on IODP Leg 306, North Atlantic-Norweigen Sea plus post-cruise funding*. Funded by IODP (JOI USSAC). Total award \$42,022.

- Shumnyk, A., & Wise, S. W. (2005–2009). *Participation on IODP Leg 308, Gulf of Mexico plus post-cruise funding*. Funded by IODP (JOI USSAC). Total award \$30,892.
- Wise, S. W., & Weaver, F. M. (2005–2011). *Subcontract for AMGRF Curatorial and Support Activities: McMurdo Ice Shelf Expedition (MIS) and Southern McMurdo Sound (SMO)*. Funded by Office of Polar Programs via Univ. Nebraska's ANDRILL Science Management Office. Total award \$304,383.
- Yang, Y., Wise, S. W., & Chanton, J. P. (2005–2011). *Technician Support for the Stable Isotope Laboratory at Florida State University - Phase I*. Funded by NSF. Total award \$215,791.
- Wise, Sherwood W (PI). (Jul 2004–Jun 2006). *Workshop: Future Repository Needs for Marine*. Funded by National Science Foundation. Total award \$20,700.
- Stant, S. A., & Wise, S. W. (2004–2007). *Lower Neogene and Upper Paleogene calcareous nannofossil biostratigraphy and age constraints on a middle Eocene hiatus associated with Seismic Horizon Au*. Funded by ODP (Texas A&M Research Foundation). Total award \$5,550.
- Wise, S. W., & Janecek, T. R. (2004–2009). *Curation of Antarctic Collections*. Funded by NSF (Office of Polar Programs). Total award \$1,311,996.
- Ladner, B., & Wise, S. W. (2003–2007). *Calcareous Nannofossils of ODP Leg 210 to the Newfoundland Margin, North Atlantic Ocean*. Funded by ODP (Texas A&M Research Foundation). Total award \$36,978.
- Wang, Y., Chanton, J. P., Wise, S. W., & Salters, V. J. (2003–2005). *Acquisition of a Stable Isotope Ratio Mass Spectrometer*. Funded by NSF (Earth Sciences). Total award \$215,112.
- Wise, S. W. (2003–2007). *Calcareous Nannofossils of ODP Leg 207 to the Demerara Rise, Central Atlantic Ocean*. Funded by ODP (Texas A&M Research Foundation). Total award \$56,781.
- Wise, S. W. (2003–2006). *DiatomWare: An interactive digital Image Catalog for Antarctic Cenozoic diatoms*. Funded by NSF (Office of Polar Programs). Total award \$156,674.
- Wise, S. W., & Weaver, F. M. (2003–2006). *Collaborative Proposal: SHALDRIL, A Demonstration Drilling Cruise to the James Ross Basin (Supplement for a second cruise)*. Funded by NSF (Office of Polar Programs). Total award \$250,000.
- Jiang, S., & Wise, S. W. (2002–2006). *Calcareous nannofossil biostratigraphy of ODP Leg 206*. Funded by ODP (Texas A&M Research Foundation). Total award \$40,157.

Wise, S. W. (2002–2004). *Authigenic smectite in Cape Roberts Project cores, Antarctica: Implications for environmental, basin and tectonic history*. Funded by NSF (Office of Polar Programs). Total award \$167,980.

Wise, S. W., & Janecek, T. R. (2002–2005). *Collaborative Proposal: SHALDRIL, A Demonstration Drilling Cruise to the James Ross Basin*. Funded by NSF (Office of Polar Programs). Total award \$187,602.

Wise, S. W. (2001–2004). *Calcareous Nannofossil Image Catalog*. Funded by RWE-DEA A & G. Total award \$5,000.

Arney, J., & Wise, S. W. (2000–2004). *Calcareous nannofossils and diatoms of ODP Leg 191, West Pacific*. Funded by ODP (Texas A&M Research Foundation). Total award \$32,178.

Wise, S. W., & Janecek, T. R. (1999–2004). *Curation of Antarctic Collections*. Funded by NSF (Office of Polar Programs). Total award \$860,004.