



First Sunday at the Refuge

St. Marks National Wildlife Refuge

1255 Lighthouse Road

St. Marks, FL 32355

850-925-6121

<http://www.fws.gov/saintmarks/>

Sunday, November 3, 2013

Dr. James (Jim) Dunbar – *"What inundated underwater archaeological sites are telling us about late Pleistocene climate change and its likely impacts on human and large mammal populations in North Florida"*

When – 2:00 p.m.

Where – Barred Owl Room of our Education Building

Presentation –

As the sea level rose and fell in ages past, more of Florida was once exposed and at different times the ocean covered more of the land mass. Humans occupied areas that now lie beneath the water. Come learn what fascinating stories these sites have to tell.



About the Speaker – Jim was awarded a BA at UF and MA and PhD at FSU and was employed by the Bureau of Archaeological Research before retiring after 35.5 years of service. Projects: Co-PI on the Fowler Bridge Mastodon site near Tampa, Page-Ladson site pre-Clovis component in the Aucilla River, and the Ryan-Harley Suwannee point site in the Wacissa River. Jim was the PI on the pre-Clovis Wakulla Lodge site, a site located five meters above and overlooking the headspring. Jim is now president of the Panhandle Archaeological Society At Tallahassee (PAST) and has an office in the Anthropology Department at FSU. He is working with Dr. Glen Doran and others on a coring project aimed at identifying the Pleistocene surface buried under the dune deposits at Cape Canaveral, Florida. He is also compiling a book *Paleoindian Contexts in the Thermal Enclave of the Coastal Southeast: A Search for Evidence Not Entry Models*.

Directions – From Tallahassee, follow SR 363 (Monroe St.) south, through the town of Woodville toward Wakulla Station. At Wakulla Station turn left (east) on SR 267 and continue until the intersection with U.S. 98. Turn left (east) again. Once past the village of Newport, just past the St. Marks River, look for CR 59 (Lighthouse Rd.) on the right. Turn right and travel for approximately 3 miles to the refuge boundary. Entrance fee is \$5. Federal Duck Stamp and other federal passes apply.