Staff picks: Wednesday, 18 October 2023

THE GEOARCHAEOLOGY OF DESERTIFICATION IN SOUTHERN MONGOLIA: HUMAN ADAPTATIONS TO HOLOCENE LANDSCAPE CHANGE ON THE GOBI FRONTIER
Session No.: 208 – Presentation Time: 9:50 a.m. EDT
Abstract link – https://gsa.confex.com/gsa/2023AM/meetingapp.cgi/Paper/392987

REGENERATION OF ORIGINAL CLAY MINERAL COMPONENTS IN ANCIENT MAYA CERAMIC WARE TO DIFFERENTIATE INDIGENOUS VERSUS TRADE WARE ITEMS USING XRD ANALYSIS
Session No.: 208 – Presentation Time: 10:50 a.m. EDT
Abstract link – https://gsa.confex.com/gsa/2023AM/meetingapp.cgi/Paper/389947

FROM A PEBBLE TO A GIANT: CONIFER SEEDS OVER GEOLOGICAL TIME
Session No.: 211 – Presentation Time: 10:05 a.m. EDT
Abstract link – https://gsa.confex.com/gsa/2023AM/meetingapp.cgi/Paper/392319

SNIFFING OUT RED HERRINGS: DOG SKULL SHAPE IS A POOR PROXY FOR SCENT-TRACKING ADVANTAGE
Session No.: 211 – Presentation Time: 11:35 a.m. EDT
Abstract link – https://gsa.confex.com/gsa/2023AM/meetingapp.cgi/Paper/394791

OXIDATIVE EXHAUSTION: ASSESSING THE TIME FRAME FOR THE CESSION OF ACID MINE DRAINAGE PRODUCTION WITHIN TWO APPALACHIAN WATERSHEDS
Session No.: 214 – Presentation Time: 8:05 a.m. EDT
Abstract link – https://gsa.confex.com/gsa/2023AM/meetingapp.cgi/Paper/389114

WASTE MANAGEMENT APPROACHES TO ENVIRONMENTAL JUSTICE
Session No.: 227 – Presentation Time: 9:20 a.m. EDT
Abstract link – https://gsa.confex.com/gsa/2023AM/meetingapp.cgi/Paper/395091

GEOLOGICAL DISPOSAL OF SPENT NUCLEAR FUEL: THE COMMISSIONING PHASE OF THE FINAL DISPOSAL FACILITY IN FINLAND
Session No.: 227 – Presentation Time: 9:35 a.m. EDT
Abstract link – https://gsa.confex.com/gsa/2023AM/meetingapp.cgi/Paper/395853

RANKING BASINS ACROSS THE CONTIGUOUS U.S. TO DETERMINE WHERE SEDIMENT IS LIKELY A CONCERN: HOTSPOTS AND IMPORTANT CONSIDERATIONS FOR ENVIRONMENTAL JUSTICE
Session No.: 244 – Presentation Time: 8:00 a.m. - 5:30 p.m. EDT
Abstract link – https://gsa.confex.com/gsa/2023AM/meetingapp.cgi/Paper/395468

FROM OIL BRINES TO SUSTAINABLE ENERGY: UNRAVELING LITHIUM ACCUMULATION IN DEVONIAN BRINES OF ALBERTA
Session No.: 254 – Presentation Time: 4:05 p.m. EDT
Abstract link – https://gsa.confex.com/gsa/2023AM/meetingapp.cgi/Paper/395539