The Center for Innovative Sintered Products (CISP) is an academic center focused on the development of cutting-edge technology for the processing of sintered materials, particulates, refractories, and hard materials. It houses a range of metal and ceramic powder characterization and processing capabilities to support research in powder processing and characterization and offers the following facilities to academic and industrial researchers. Building on its heritage as a leader in the research of powder metallurgy and processing, CISP is well positioned to provide facilities for cutting edge research across a range of emerging fields in the advanced manufacturing sector. Many of these emerging fields, such as additive manufacturing, involve the use of powder-based feedstocks, and CISP brings unique facilities and expertise that can be used to develop new research areas and support other investigators in these fields.