Dr Jason Thomas Duskey, born in Alaska in 1985, attended Mount Mercy College, Iowa earning his B.S in Chemistry and Biology. He received his Ph.D in 2013 at the University of Iowa under Dr Kevin Rice researching Somatostatin targeted polyplexes for gene delivery. He then transferred to Basel Switzerland as a post-doctoral researcher expanding his expertise to polymer-based nanoparticles delivering biological actives. In 2016, he transferred to the University of Modena and Reggio Emilia, Italy, to research targeted nanomedicine delivery systems for brain targeting and treating diseases including brain cancer, lysosomal storage diseases, and Alzheimer's. This has led more than 36 publications and 15 international invited speaker positions. He is the recipient of numerous awards and independent research grants, has played a leading role in numerous grants and collaborations spanning 5 languages and more than 8 countries leading to his Abilitazione Scientifica Nazionale in Italy.