

Ola Lyckfeldt

Research and project manager in the field of ceramic and metal powder processing since 1989 including surface chemistry, dry powder and suspension rheology, filtration processes (slip casting, pressure slip casting), direct casting techniques (Starch Consolidation, Protein Forming, Gel casting), additive manufacturing, powder granulation and pressing operations. Employed by the former Swedish Ceramic Institute, now a part of Swerea IVF, an industrial research institute focused on material processing and manufacturing technologies.

Responsible for about 40 publications in refereed scientific journals and conference proceedings as well as 4 patents within the ceramic and powder metallurgy field.

Since 2000 research manager in PowderPro AB, a company that develops and provides equipment for freeze granulation, a powerful tool in ceramic processing.