**Advanced Applications of Layered Double Hydroxides**

**Message from the Guest Editor**

Dear Colleagues,

Layered double hydroxides have received outstanding attention from scientists and technologists in the last few decades because of their easy preparation, low price and versatile applications. These extend to a broad range, including heterogeneous catalysts, catalyst precursors, catalyst supports, anion scavenging, water remediation, controlled delivery of drugs and other chemicals, adsorption of organic and inorganic anions, nanocomposites (both as stabilizers or for flame retardant purposes as well), inorganic pigments precursors, as electrodes in electrochemistry, photochemical reactions in the interlayer, as antacids in medicine, stabilization of biomolecules, etc. Updating of these applications will be undoubtedly of interest for all scientists involved in the above-mentioned fields, and new applications, probably unforeseen in the last few years, will probably turn up.

Deadline for manuscript submissions: 31 October 2019