

# Reactions and related properties of electrolyte solutions for inorganic materials

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Electrolyte solutions are not only many reaction media related to electrochemistry, but are also widely used as reaction media for general liquid phase reactions.

In our laboratory, various kinds of electrolyte solutions have been handling for the research on structure and physical properties of electrolyte solutions for a long time, and researched the aqueous solution reaction called the liquid phase deposition process in which nano-ordered crystals generate and grow, and developed related inorganic materials.

In this lecture, I would like to talk about the related topics with the introduction of Kobe University.