

**Halide solid electrolytes
From structure to properties**

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Propositions

accompanying the dissertation

Halide solid electrolytes: From structure to properties

by

Eveline Lisa van der Maas

1. If we want to be truly sustainable, we need to consume less and value more.
2. Circularity is the only hope for a sustainable Li-ion battery sector. *This proposition pertains to this dissertation.*
3. It is harder to develop useful materials that are sustainable than high performing. *This proposition pertains to this dissertation.*
4. When trying to understand solid-state conductors, trends are more insightful than performance measures. *This proposition pertains to this dissertation.*
5. Scientific progress and disasters can be two sides of the same coin.
6. True collaborations between industry and academia are not possible.
7. Science would benefit if grants were randomly distributed.
8. Objectivity is a social construct supported by carefully designed languages.
9. "Every new discovery is just a reminder -", "we are all small and stupid" [Jobu and Evelyn in everything everywhere all at once]
10. In the choice of a mentor, empathy is more important than power.

These propositions are regarded as opposable and defensible, and have been approved as such by the promotor Prof. Dr. ir. M. Wagemaker and co-promoter Dr. S. Ganapathy.