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Ångström Advanced Battery Centre

Reza Younesi

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Chemistry-Ångström Laboratory, Uppsala University, Sweden



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Roughly 70-80 researchers from three different departments: Chemistry, Physics and Engineering – an international environment

Daniel Brandell
Polymer electrolytes



Fredrik Björefors
Electrochemistry



Jonas Mindemark
Polymer electrolytes



Kristina Edström
Battery 2030+



Maria Hahlin
Surface analysis



Reza Younesi
Future systems



Will Brant
Operando methods



Erik Berg
Analytical methods



50 international publications per year

3-5 dissertation per year and a number of master theses

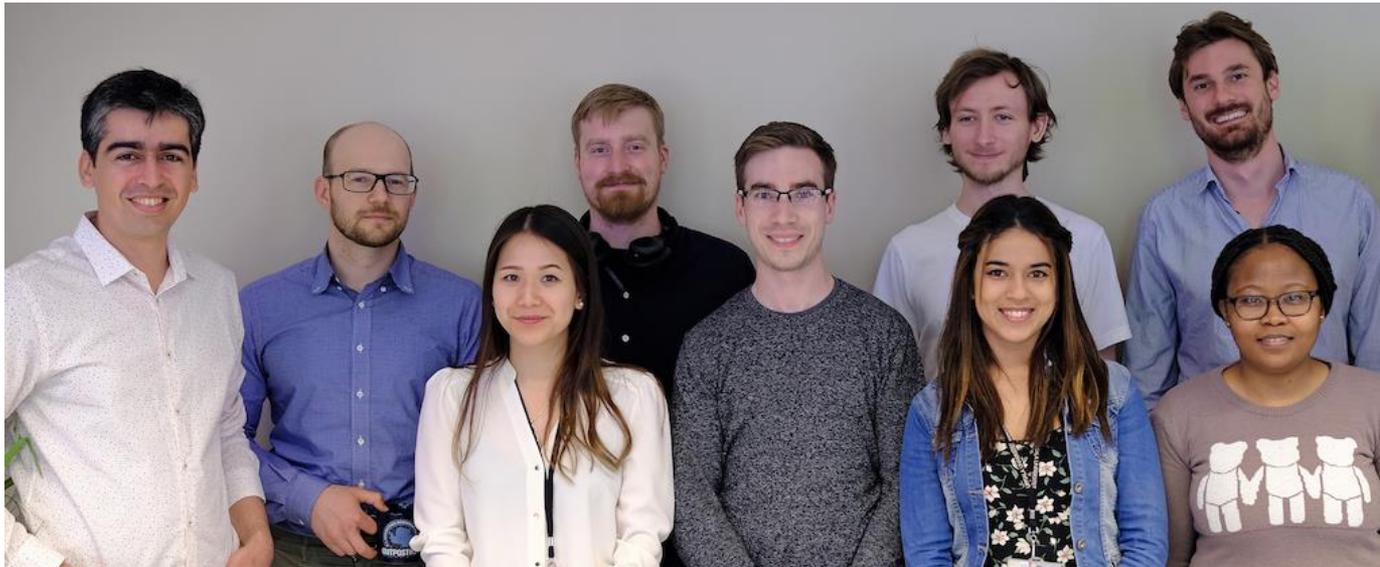
Alumni in Swedish industry and international academia





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“Big Cats” group *from fundamentals to commercialisation*



Vetenskapsrådet



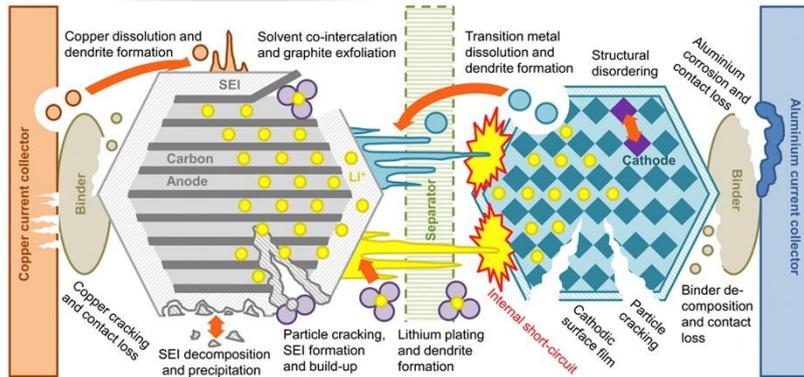
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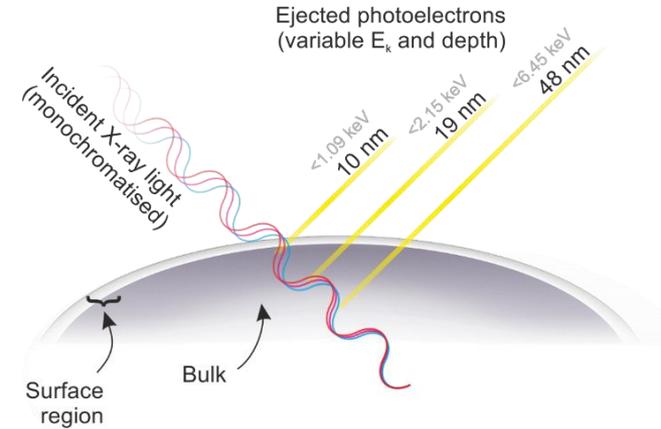


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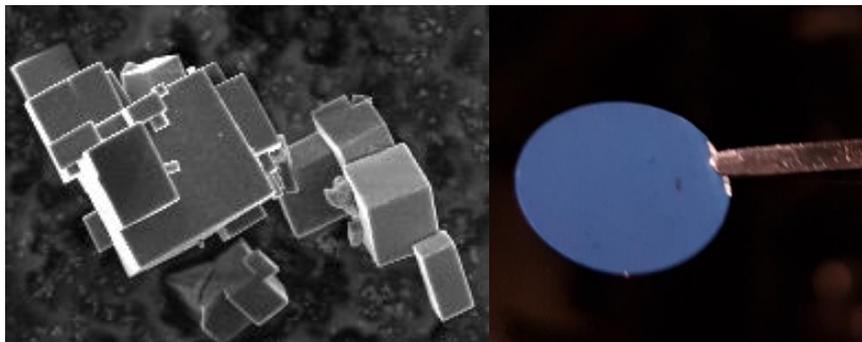
Battery Recycling



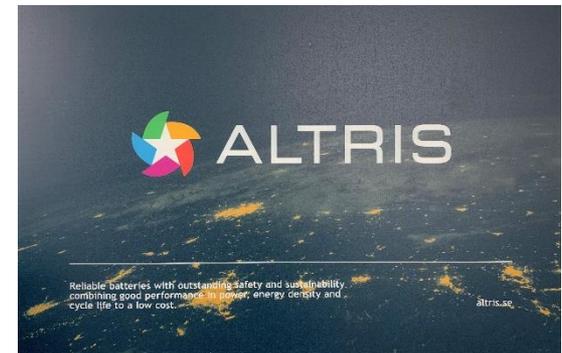
Ageing in batteries



Synchrotron-based spectroscopy



Materials development



A spin-off company from this group