

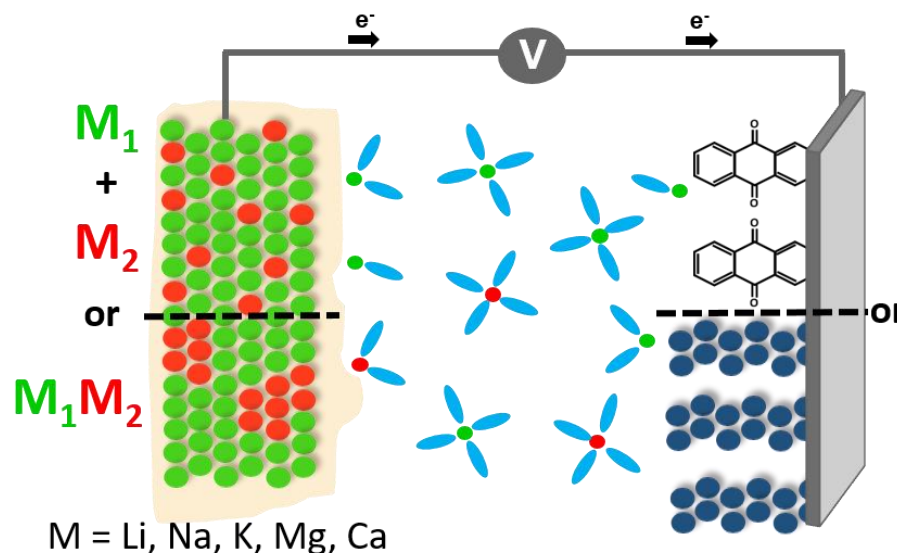
Vacancy PhD position on multimetal anode based batteries

Keywords:

Electrolyte

Cation solvation structure

Solid electrolyte interphase (SEI)



High energy density / Safe / Low cost

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About the position:

The PhD student will:

- formulate new multi-cation based electrolytes
- Characterize electrolyte and SEI using several electrochemical, spectroscopic and modeling methods
- Interact with several European collaborators, mainly from Chalmers University (Sweden), IPREM and LRCS (France) and ALBA synchrotron (Spain)

About the project:

Multi-metal anode:

**Towards safe and energy dense batteries
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