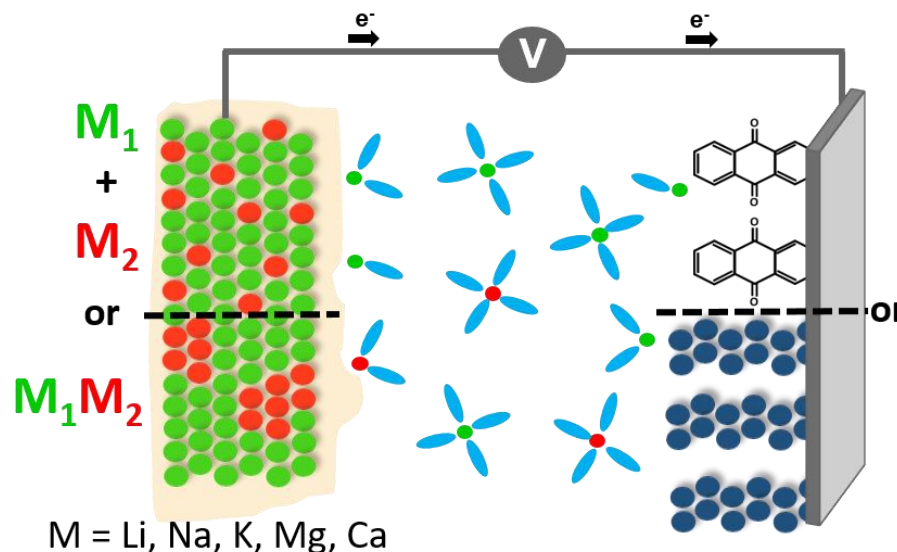


Vacancy PhD position on multimetal anode based batteries

Keywords:
Electrodeposition
Metallurgy
Organic cathode
Operando technics



High energy density / Safe / Low cost

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About the position:

The PhD student will:

- Investigate charge storage mechanisms of metal anode (electrodeposition) and organic cathodes using multi-cation based electrolytes
- Implement several *operando* technics (XRD, FTIR, optical microscopy, EQCM ...)
- Be involved in several synchrotron based studies

About the project:

Multi-metal anode:

Towards safe and energy dense batteries
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