**ATLAS project proposal**

Please complete this form and send to [atlas.facility@imperial.ac.uk](mailto:atlas.facility@imperial.ac.uk) to arrange a discussion regarding access. Limit your application to **2-3 pages**.

Note that:

* Proposals should cover one or more of the following areas: clean energy materials; sustainable polymers; new medicines. Get in touch if you are unsure whether your proposal fits the criteria.
* Use of ATLAS equipment is covered by the EPSRC equipment grant until Spring 2024 for academic groups. Beyond this a daily fee covering usage and maintenance costs will be applied.
* Users must provide their own consumables.
* Training will be provided by the ATLAS facility manager to the appropriate level for all users. In the event of breakage due to incorrect equipment use, users will be required to contribute towards costs of repairs and downtime.

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| **Name** |  |
| **Email address** |  |
| **University/Company** |  |
| **Research Group** |  |

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| **Project title** |
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| **Which research area(s) does the project cover?** |
| Clean energy materials  Sustainable polymers  New medicines |
| **Provide details of the proposed project** |
| * Background * Aims and objectives * Benefits ATLAS will bring to the project |
| **Give a brief description of the method (reactants, variables and expected product)** |
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| **Is the reaction scheme feasible using the high-throughput equipment?**  *Please contact* [*atlas.facility@imperial.ac.uk*](mailto:atlas.facility@imperial.ac.uk) *to discuss if you are unsure* |
|  |
| **Is access to analytical equipment required?** *Tick where appropriate* |
| Thermogravimetric analysis (TGA)  UV-visible spectroscopy, fluorescence and/or luminescence spectroscopy  Nephelometry/turbidimetry  Dynamic light scattering and/or zeta potential  Potentiostat and/or electrochemical impedance spectroscopy  Other *(please provide details below)* |
| Project timeline, including an estimate of ATLAS hours required: |
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| Is funding available for any experimental work after Spring 2024? *Contact* [*atlas.facility@imperial.ac.uk*](mailto:atlas.facility@imperial.ac.uk) *for estimated daily fees* |
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