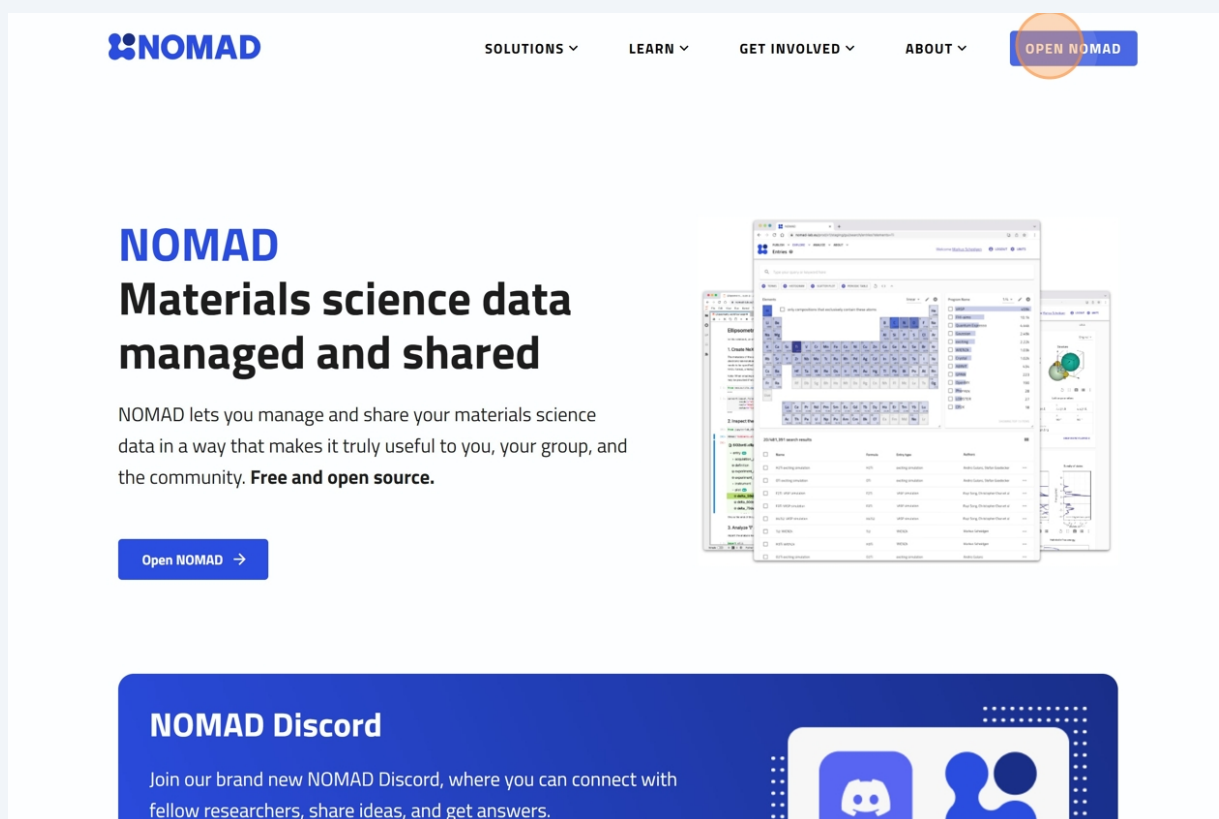


# Create a NOMAD account

1 Navigate to <https://nomad-lab.eu/>

2 Click on the "OPEN NOMAD" button on the top-right corner



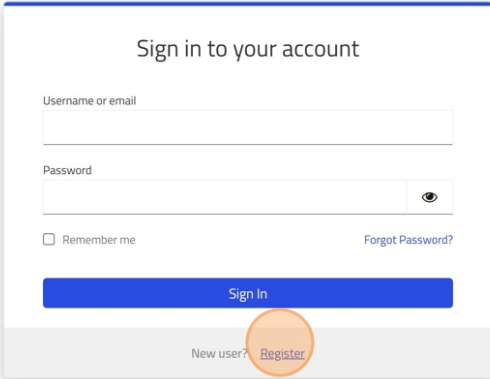
### 3 Click "LOGIN / REGISTER"

The screenshot shows the Materials Project website interface. The top navigation bar includes links for PUBLISH, EXPLORE, ANALYZE, and ABOUT. The main header features the Materials Project logo and the word 'Entries'. On the right, there are buttons for LOGIN, REGISTER, and UNITS. A sidebar on the left contains a 'FILTERS' section with categories like Material, Elements / Formula, Structure / Symmetry, Method, Precision, DFT, TB, GW, BSE, DMFT, EELS, Workflow, Molecular Dynamics, Geometry Optimization, Properties, Electronic, and Vibrational. The main content area has a search bar with the placeholder text 'Type your query or keyword here'. Below the search bar, there are tabs for TERMS, HISTOGRAM, SCATTER PLOT, and PERIODIC TABLE. The search results section displays '20/13,109,751 search results'. The results are shown in a table with columns for Name, Formula, Entry type, Upload time, and Authors. The first few results are for 'LAMMPS simulation' entries, all uploaded on 04/06/2024, by Yi Wang. The last two results are for 'WS2 Quantum Espresso DFT SinglePoint simulation' and 'WS2 Quantum Espresso Phonon GeometryOptimization simulation', both uploaded on 03/06/2024, by Yiming Pan, Fabio Caruso.

| <input type="checkbox"/> | Name  | Formula | Entry type                                   | Upload time          | Authors                  |   |
|--------------------------|---|---------|--|----------------------|--------------------------|---|
| <input type="checkbox"/> | LAMMPS simulation   |         | LAMMPS simulation                            | 04/06/2024, 16:50:39 | Yi Wang                  | → |
| <input type="checkbox"/> | LAMMPS simulation   |         | LAMMPS simulation                            | 04/06/2024, 16:49:05 | Yi Wang                  | → |
| <input type="checkbox"/> | LAMMPS simulation   |         | LAMMPS simulation                            | 04/06/2024, 12:45:55 | Yi Wang                  | → |
| <input type="checkbox"/> | WS2 Quantum Espresso DFT SinglePoint simulation             | S2W     | Quantum Espresso DFT SinglePoint             | 03/06/2024, 17:32:50 | Yiming Pan, Fabio Caruso | → |
| <input type="checkbox"/> | WS2 Quantum Espresso Phonon GeometryOptimization simulation | S2W     | Quantum Espresso Phonon GeometryOptimization | 03/06/2024, 17:32:50 | Yiming Pan, Fabio Caruso | → |
| <input type="checkbox"/> | WS2 Quantum Espresso  |         | Quantum Espresso                             | 03/06/2024           | Yiming                   |   |

4

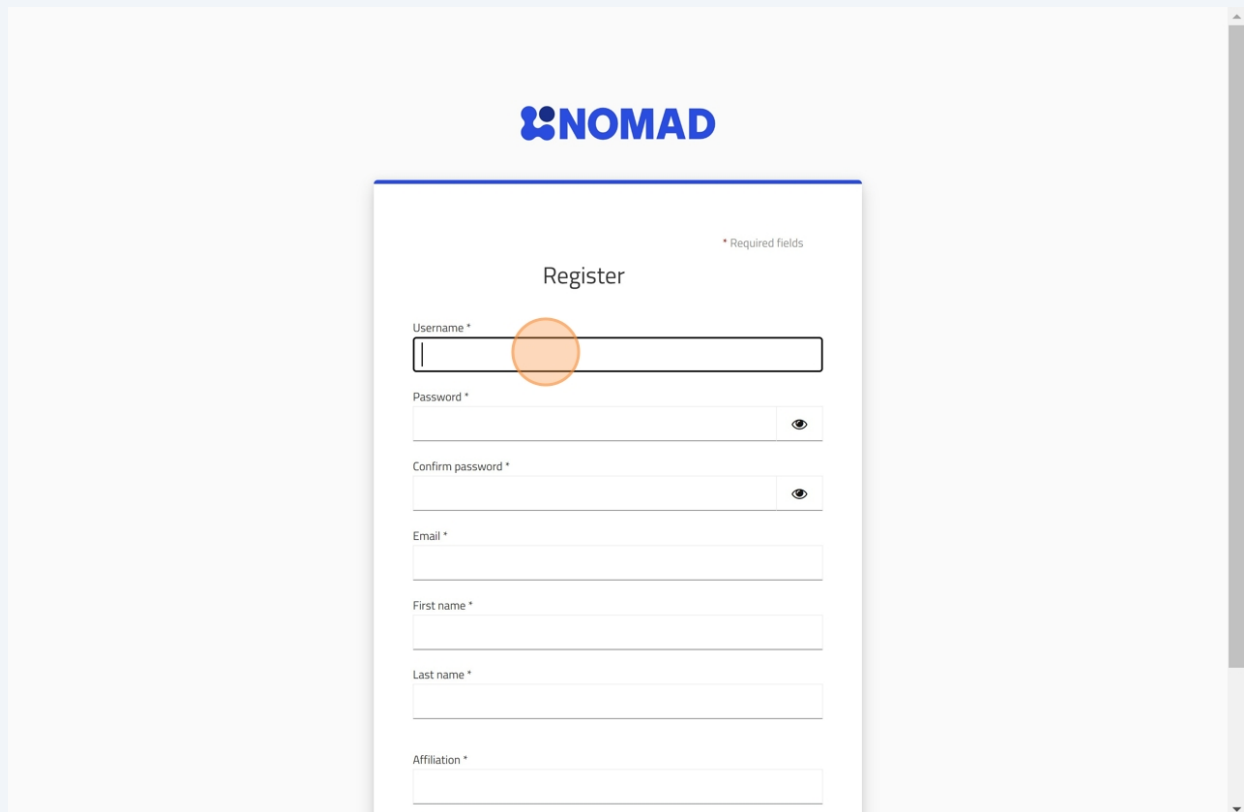
Click "Register"



The image shows a web form for the 'NOMAD' application. At the top center is the 'NOMAD' logo in blue. Below it is a white box with a blue border containing the text 'Sign in to your account'. Inside this box are two input fields: 'Username or email' and 'Password'. The 'Password' field has a toggle icon (an eye) to its right. Below the 'Username or email' field is a checkbox labeled 'Remember me'. To the right of the checkbox is a link labeled 'Forgot Password?'. Below these elements is a blue button labeled 'Sign In'. At the bottom of the white box, there is a link 'New user?' followed by a link 'Register' which is highlighted with an orange circle.

5

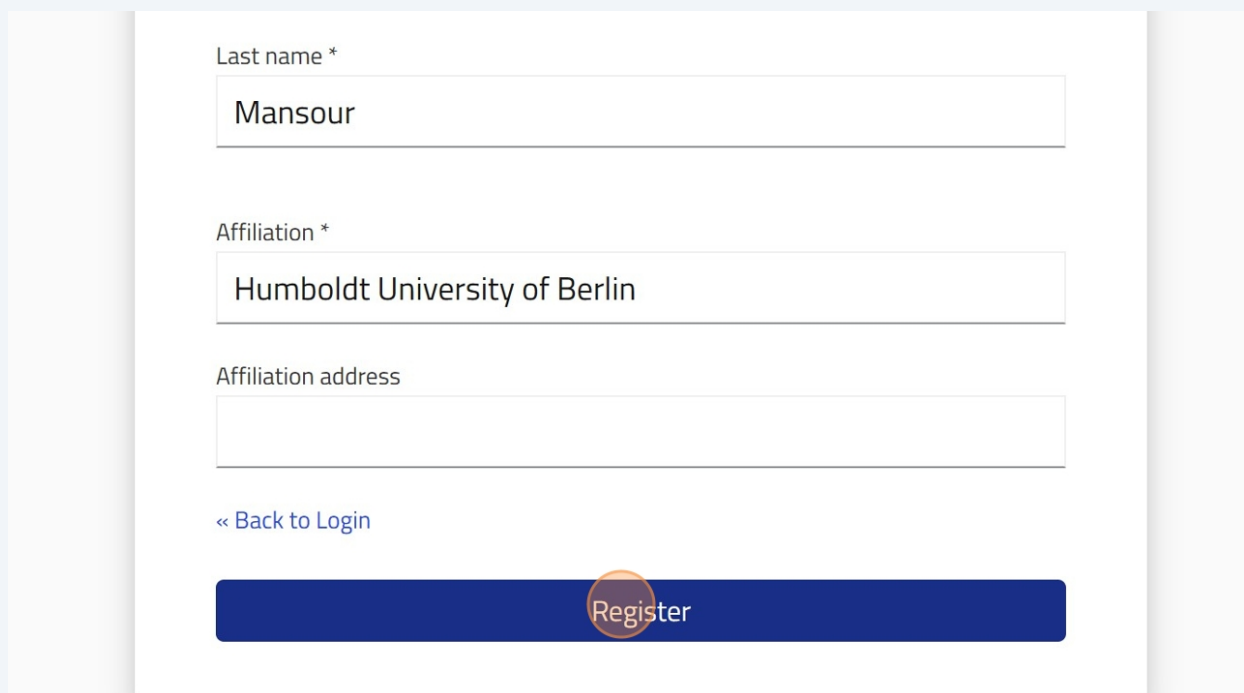
Fill out the form: You will need to choose a username (e.g. firstname.lastname) and password, provide your first and last name, affiliation, and an email address.



The screenshot shows the NOMAD registration form. At the top is the NOMAD logo. Below it is the title "Register" and a note "\* Required fields". The form contains several input fields: "Username \*" (with an orange circle highlighting the field), "Password \*" (with an eye icon), "Confirm password \*" (with an eye icon), "Email \*", "First name \*", "Last name \*", and "Affiliation \*".

6

Click on the "Register" button



This screenshot shows a portion of the registration form. The "Last name \*" field is filled with "Mansour". The "Affiliation \*" field is filled with "Humboldt University of Berlin". The "Affiliation address" field is empty. Below the form is a link "« Back to Login" and a large blue "Register" button, which is highlighted with an orange circle.

**7**

Confirm Email: Check your inbox to confirm and activate your account.