

★ TURNING KNOWLEDGE INTO IMPACT ★

CHEMISTRY + AI
THE FUTURE OF SCIENTIFIC DISCOVERY

AI FOR MOLECULAR & MATERIALS SCIENCE

HANDS-ON SCIENTIFIC COMPUTING WITH PYTHON

Who should join

**B.Sc./M.Sc./PhD Chemistry or Chemical Engineering
students/Faculty/Industry Professionals**

Computational Chemistry • Materials Science • Pharmaceutical Science
Chemical Engineering • Scientific Computing



**OCTOBER
8-9, 2026**



**16:00 PM –
18:00 PM CET**



ONLINE



**REGISTER
TODAY**

WHAT YOU WILL EXPLORE



**Molecular
Structures
& Smiles**



**Quantum
Chemistry
& DFT**



**Molecular
Descriptors**



**Machine
Learning**



**Drug
Discovery**



**Materials &
Energy
Research**



**Molecular
Property
Prediction**

HANDS-ON WITH

PYTHON + GOOGLE COLAB + RDKit + MACHINE LEARNING



PYTHON



**GOOGLE
COLAB**



RDKit



**MACHINE
LEARNING**

You can even participate using a mobile device.

SCAN TO REGISTER



BENEFITS

**Designed for
Chemistry Students**

Beginner-Friendly

**No Prior AI/ML
Experience Required**

**Hands-On
Scientific Computing**

**Real Molecular &
Materials Applications**

CERTIFICATE + RECORDING

E-Certificate & Workshop Recording will be
provided to all registered participants.

REGISTER TODAY

<https://maruqglobal.com/workshop/ai-computing>