

The InnoRenew CoE Newsletter September 2019, Issue 3

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New infrastructure

At the InnoRenew CoE, new infrastructure has enriched our capability to conduct high-quality research. We have acquired laboratory equipment and testing machines. This will further our ability to contribute to science and the economy.

We invite researchers to collaborate and utilize our equipment on their projects. Send an email to coe@innorenew.eu to discuss the opportunities!

Our current research topics are diverse and include protecting cultural heritage, the bioeconomy, human health in the built environment, modified wood, graph theory, wood-based value chains, e-learning platforms, and more.

Types of testing

We have lab equipment for physical and chemical characterization of materials and assessment of human health. Contact coe@innorenew.eu for information.

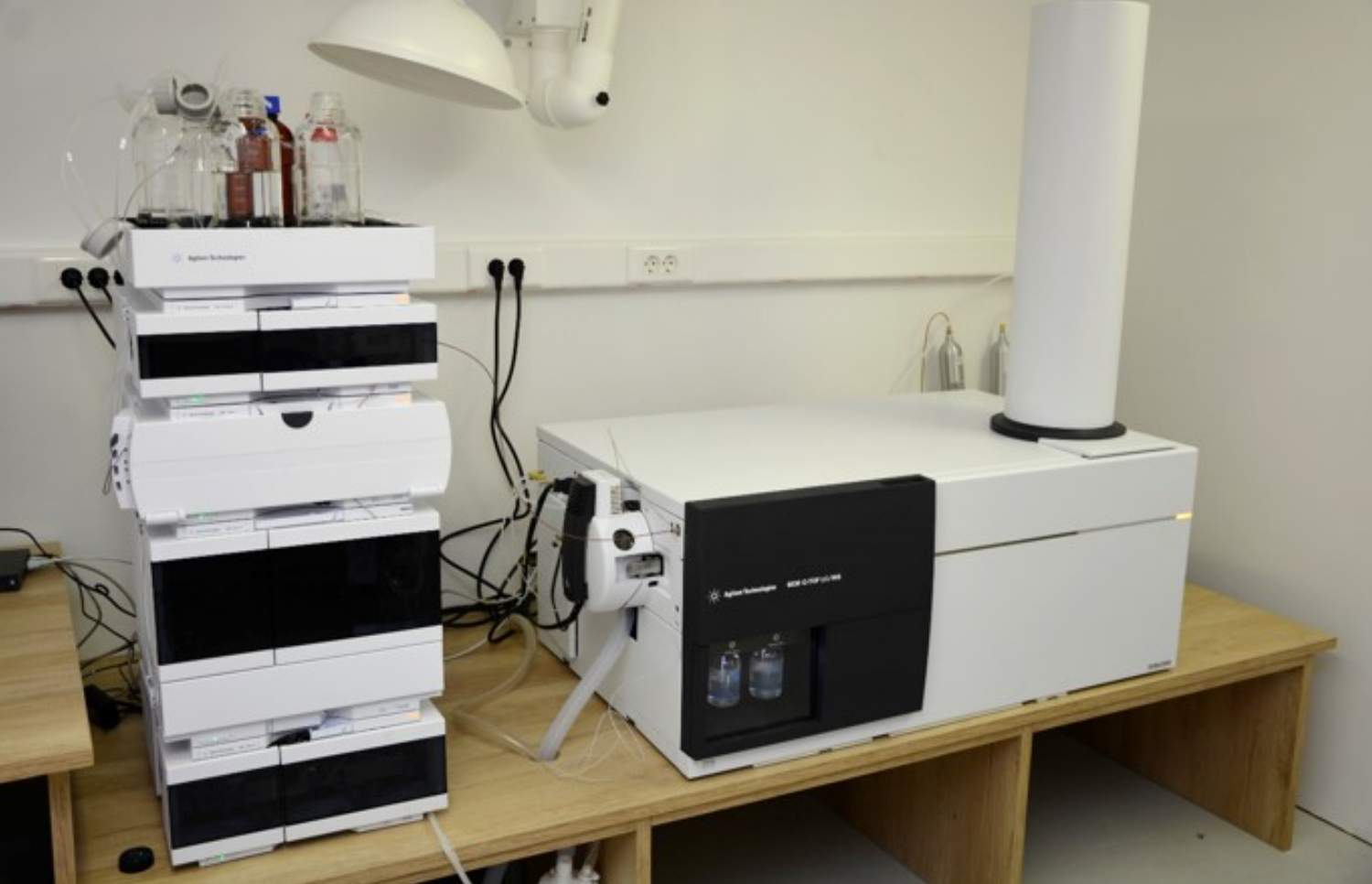
Examples of equipment

Mechanical testing of materials



Zwick/Roell Z100 Universal testing machine
Unlike other universal testing machines, this one can assess how bio-based products perform in various environmental conditions. For example, flooring materials will perform very differently in a home located in Oslo compared to one located in Athens.

Chemical analysis



Agilent 6500 LC/MS Q-TOF system - liquid chromatograph/mass spectrometer with quadrupole time of flight
All of the biochemical and organic compounds in a sample aren't always known; however, this machine can identify unknown compounds. It is coupled to a mass spectrometer that contains a quadrupole and time of flight system.

Upcoming events

The InnoRenew CoE International Conference 2020

INTEGRATING SUSTAINABILITY AND HEALTH IN BUILDINGS THROUGH RENEWABLE MATERIALS

March 27th | Koper, Slovenia



2020

Join us at the [InnoRenew CoE International Conference 2020](#) on 27 March 2020.

Abstracts will be accepted **until 15 October 2019** and undergo peer review.

[Submit an abstract](#)

Follow us on [our website](#) every Wednesday to read interesting articles about our research and events and get to know our employees with in-depth interviews.

Please visit us on [Facebook](#), [Twitter](#), [LinkedIn](#), or [Research Gate](#) for regular updates. We encourage you to contact us directly if you have any questions or want additional information about our research institute.



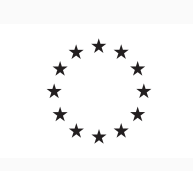
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InnoRenew CoE



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