Description

Carbon-neutral biogenic and synthetic fuels present a viable alternative to fossil gasoline and diesel. To gather an understanding of the current trends in research and development of HVO biodiesel fuels, a comprehensive study of the available scientific literature is needed.

Goals

The goal is to write a four page article in English based on scientific journal and conference articles about the production, characteristics, usability and behaviour of HVO biodiesel fuels.

Requirements

• Good command of the English language,
• Openness for other fields of engineering (petro-chemistry, analytical sciences, process control),
• The article should be presented in LaTeX.

Adviser

Nagy András Lajos  e-mail: nagy.andras1@ga.sze.hu
Assistant lecturer  tel.: +36-96-613-762
Department of Internal Combustion Engines

Details

Start: immediately
Time frame: 1 Semester
Language: EN