

Division of Mechanical Science and Engineering	Research field	Heat Engines	Lab. ID ME06
Laboratory web site			
Research subjects			
<p>Our laboratory conducts the following research on combustion:</p> <p>A downdraft gasification generator with wood biomass is developing in Lab. The capacity is 2kW. This system is enlarging up to 100kW.</p> <p>As liquid fuel is expensive, we try to develop a new atomizing concept for more efficient combustion.</p>			
Master/Doctor course: Education policy, curriculum, typical activity in the laboratory			
<p>A subject of Master/Doctor thesis will be decided by common agreement by advisor and student.</p> <p>A weekly briefing on the research will be carried out.</p> <p>Student should aim to submit a conference or journal publication once or more a year.</p> <p>Events; plant tour, various workshop of academic society, etc.</p>			
Daily life in the laboratory, etc.			
Students life in the laboratory is on self-government of students.			
Message or comments by the laboratory faculty staffs			
<p>We give much weight to communication between advisor and students in order to achieve satisfactory research outcomes. It will follow that students get a joy to discover something new which has not been proposed before.</p>			
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