



Dr. A. PANDURANGAN  
Professor

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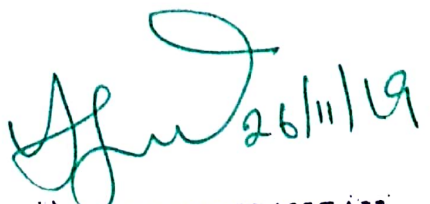
Date: 26.11.2019

**Advertisement for 2 JRF Position in DST- Indo-Norway Project.**

<b>Title of the Project:</b>	<b>Production of JP-8 Range Fuels and Chemicals from Pyrolysis bio-oil using Nanostructured Catalyst</b>
<b>Description of the project:</b>	The project is aimed to developing design and development of novel mesoporous and nanostructured catalysts and processes for the production of JP-8 range biofuels from non-food competitive bio-renewable sources. The project will include characterization and optimization of nanostructured catalyst on model compound.
<b>Funding details:</b>	INDO-NORWAY BILATERAL FUNDING: INT/NOR/RCN/BIO/P-04/2018
<b>Emoluments:</b>	Rs. 25,000/- p.m. (On campus accommodation is not guaranteed) The registration for Ph.D., at Chemistry Department, Anna University it may possible.
<b>Eligibility:</b>	<ul style="list-style-type: none"><li>• M.Sc./ M.Phil., in Chemistry or other relevant field of chemistry with minimum First Class.</li><li>• M. Tech./ M.E. Chemical/ Nanotechnology/Petroleum Technology or other relevant branches.</li><li>• Candidate should not be more than 30 years of age.</li></ul>
<b>Desirable qualification:</b>	<ul style="list-style-type: none"><li>• Working knowledge in catalyst, bio fuel or Petroleum related is desirable.</li><li>• Experimental skills, data analysis, proficiency along with good communication skills.</li><li>• GATE score and/or CSIR-UGC/NET qualification is preferable.</li></ul>
<b>How to Apply:</b>	<b>Interested candidates may send their Bio-data by 20-12-2019 by email to <a href="mailto:indonorway2020@gmail.com">indonorway2020@gmail.com</a>.</b> Clearly mention in the subject, "INT/NOR/RCN/BIO/P-04/2018 project JRF position"  The following documents should be submitted as attachments: <ol style="list-style-type: none"><li>1. Motivation letter</li><li>2. Detailed Curriculum Vitae</li><li>3. Other relevant documents</li></ol>
<b>Selection process:</b>	<ul style="list-style-type: none"><li>• Subject to fulfilling of eligibility criteria, short-listed candidates will be informed by e-mail.</li><li>• Short listed candidate will be called for interview.</li></ul>

**Contact: Dr. A. Pandurangan, Professor, Dept. of Chemistry, Anna University, Chennai-25.**

**No TA/DA will be paid for attending the interview.**

  
26/11/19.

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