

**NATIONAL INSTITUTE OF MENTAL HEALTH AND NEURO SCIENCES  
BENGALURU – 560 029**

**DEPARTMENT OF PSYCHIATRY**

Ref: NIMH/Psy/DESC/ACS/2020/02

Date: 04.06.2020

To:

**Mr. Anirudh Chellappa S**

Ph.D Scholar

Department of Psychiatry

NIMHANS

Bengaluru - 29

Dear Mr. Anirudh,

**Sub:** Ethical review of the Ph.D Thesis protocol titled "**Constraint-based modeling of astrocyte metabolism in neuropsychiatric disorders**"

**Ref:** 1. DESC meetings held on 22.11.2019 & 20.02.2020  
2. Your letters dated 02.01.2020 and 12.03.2020  
3. Our letter No. NIMH/Psy/DESC/ACS/2020/01 dated 05.03.2020

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With reference to the above subject, we are glad to inform you that the above Ph.D Thesis protocol has been approved by the Institutional Ethics Committee. In this context, please find enclosed herewith the original approval for your kind information and further reference.

Thanking you,



(Dr. John P. John)  
Professor  
Co-chairperson,  
Departmental Ethics Sub-Committee



(Dr. Pratima Murthy)  
Professor and Head  
Chairperson,  
Departmental Ethics Sub-Committee

Encl: Original IEC Approval



**NATIONAL INSTITUTE OF MENTAL HEALTH AND NEURO SCIENCES**  
P.B. NO.2900, HOSUR ROAD, BENGALURU - 560 029 (INDIA)

**Dr. Satish Chandra Girimaji**  
*Senior Professor of Child & Adolescent Psychiatry*  
Dean & Member Secretary  
**ETHICS COMMITTEE (BEHAVIOURAL SCIENCES**  
**DIVISION)**

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[drgirimaji@gmail.com](mailto:drgirimaji@gmail.com)

No. NIMH/DO/BEH. Sc. Div./2020

Date: 26.05.2020

**INSTITUTIONAL ETHICS COMMITTEE**  
Communication of the Decisions of Institutional Ethics Committee

<b>Chairman</b> Dr. M.K. Ramesh	<b>Protocol Title:</b> Constraint-based modeling of astrocyte metabolism in neuropsychiatric disorders			
<b>Members</b> Dr. T.V. Venkatadri Mr. Prashanth Vaidyaraj Shri. Boja Raj, Dr. R.B. Galgali Ms. Ruma Banerjee Dr. Prabha S. Chandra Dr. Prasanthi Nattala Dr. Mohd Ameer Hamza Dr. Jamuna Rajeswaran	<b>Name of the student/scholar:</b> Mr. Anirudh Chellappa S			
	<b>Course:</b> Ph.D			
	<b>Guide:</b> Dr. Sanjeev Jain			
	<b>Join-Guides:</b> Dr. Biju V, Dr. Swagatika Sahoo			
	<b>Department:</b> Psychiatry			
	<b>New Review</b>	<b>Revised Review</b>	<b>Expedited Review</b>	
	<b>Date of Review by Department Ethics Sub-Committee:</b>	22.11.2019	<b>Date of Review by NIMHANS Ethics Committee:</b>	
	<b>Decision of the Department Ethics Sub-Committee:</b>			
	<b>Recommended and Approved</b>	<b>Recommended with suggestions</b>	<b>Rejected (Reason for rejection):</b>	<b>Revision</b>
	<b>Chairperson, Department Ethics Sub-Committee</b>			
<b>Nominated Member from Biorepository</b> Dr. Biju Viswanath	<b>Recommended for a period of Five years or up to..... (date)</b>			
<b>Member Secretary</b> Dr. Satish Chandra Girimaji, Dean (Behavioural Sciences) email: <a href="mailto:deannimhans@yahoo.com">deannimhans@yahoo.com</a>	<b>Please Note:</b> <ol style="list-style-type: none"><li>1. The IEC functions in accordance with NIMHANS &amp; ICMR ethics guidelines</li><li>2. NIMHANS Ethics Committee is compliant with ICH-GCP and local regulations</li><li>3. The Department Ethics Sub-Committee should be informed of the yearly progress of the study</li><li>4. In the event of protocol amendment, the Department Ethics Sub-Committee must be informed</li><li>5. Members of IEC have right to monitor the study with prior intimation</li><li>6. All interventional studies need to be registered with the Clinical Trials Registry of India, CTRI, ICMR, New Delhi. Website: <a href="http://www.ctri.nic.in">www.ctri.nic.in</a></li></ol>			
	<b>DR. SATISH CHANDRA GIRIMAJI</b> DEAN & MEMBER SECRETARY, EC (BEHAVIOURAL SCIENCE DIVISION), NIMHANS			