

1. Name : **Mr. Zahid Hussain**
2. Designation : Ph.D Scholar
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11. **EDUCATIONAL QUALIFICATION:**

<b>Degree</b>	<b>Institution</b>	<b>Field (s)</b>	<b>Year</b>	<b>Percentage/ Division</b>
Matriculation (X)	Central Board of Secondary Education	Science	1994	84.8 1 <sup>st</sup>
S.S.S.E (10+2) (PCB)	A.M.U, Aligarh	Biological Sciences	1996	71.6 1 <sup>st</sup>
B.Sc (Hons.) (Biochemistry)	A.M.U, Aligarh	Life Science	1999	74.6 1 <sup>st</sup>
M.Sc. (Biotechnology)	A.M.U, Aligarh	Life Science	2001	61.1 1 <sup>st</sup>
Ph.D. (Biosciences)	Jamia Millia Islamia, New Delhi	Life Science	2006	<b>Submitted</b>

## Research Experience

1. M.Sc. Research Project entitled “**Improved preservation of blood and other allied products: Learning Nature’s wisdom.**” (Using Trehalose as a source of experiment).
2. Worked on the research project from 21<sup>st</sup> July 2001 to 30<sup>th</sup> June 2002, entitled “**Molecular studies of FHIT gene in Breast Cancer patients**” under the esteemed guidance of Professor, Syed Akhtar Hussain, Department of Biosciences, Jamia Millia Islamia, New Delhi, India 110025. [DQ416125, DQ416126]
3. Worked on the research project from 1<sup>st</sup> July 2002 to 30<sup>th</sup> July 2003 entitled “**A molecular diagnosis of hepatitis G virus infection in patients of fulminant hepatic failure**” under the esteemed guidance of Professor, Dr. Premashis Kar, Department of Medicine, Maulana Azad Medical College, New Delhi-110002.
4. Worked on the Clinical trial from October 2002 to April 2003 entitled “**Evaluation of immunogenicity and reactogenicity of recombinant DNA hepatitis B vaccine (Enivac-HB) produced in India.**” under the esteemed guidance of Professor, Dr. Premashis Kar, Department of Medicine, Maulana Azad Medical College, New Delhi-110002. [DQ415939-DQ415947]
4. Working as a Senior Research Fellow (SRF) in the project entitled “**Multicentric study of Interferon–Glycyrrhizin combination therapy and Interferon-Ribavirin combination therapy in the management of chronic hepatitis C**” & “**Multicentric Open Randomized controlled clinical trial of combination therapy with Oral Ribavirin and Glycyrrhizin in decompensated HCV-Induced Cirrhosis**” under the esteemed guidance of Dr.Premashis Kar, Department of Medicine, Maulana Azad Medical College, New Delhi, from 21<sup>st</sup> August 2003 till date. [DQ400931, DQ403155 - DQ403147]
5. Ph.D entitled “**Clinical, Immunological and Molecular characterization of hepatitis A virus (HAV) infection in humans**” under the supervision of Dr. Syed Akhtar Husain, Department of Biosciences, Jamia Millia Islamia, New Delhi-25, India and Co-supervision of Dr. P. Kar, Department of Medicine, MAMC, New Delhi-02.

## **Publications**

1. Manuscript has been accepted for publication *World Journal of Gastroenterology* entitled “**Virological course of hepatitis A virus as determined by real time RT-PCR: correlation with biochemical, immunological and genotypic profiles.**” **Hussain Z**, Das BC, Husain SA, Chattopadhyay S, Polipalli SK, Ahmed T, Begum N, Medhi S, Verghese A, Theamboonlers A, Poovorawan Y, Kar P.
2. Manuscript has been accepted **In Press**, available online 18 April 2006 *Hepatology Research* entitled “**Hepatitis B virus genotypes in acute and fulminant hepatitis from North India using two different molecular approaches.**” Chattopadhyay S, Das BC, **Hussain Z**, Kar P.
3. Manuscript has been published in *Journal of Gastroenterology and Hepatology* 2006; 21 (4): 689-693 entitled “**Increasing trend of acute hepatitis A in north India: Need for identification of high-risk population for vaccination.**” **Hussain Z**, Das BC, Husain SA, Murthy NS, Kar P.
4. Manuscript has been published in the *World Journal of Gastroenterology* 2005; 11 (45): 7165-7168 entitled “**Evaluation of Immunogenicity and reactogenicity of recombinant DNA hepatitis B vaccine (Enivac-HB) produced in India.**” **Hussain Z**, Ali SS, Husain SA, Raish M, Sharma DR, Kar P.
5. Manuscript has been published in the *Hepatology Research* 2005; 32: 16-24 entitled “**Hepatitis A Viral Genotypes and Clinical Relevance: Clinical and molecular characterization of Hepatitis A virus isolates from northern India.**” **Hussain Z**, Das BC, Husain SA, Asim M, Chattopadhyay S, Malik A, Theamboonlers A, Poovorawan Y, Kar P.
6. Review Article has been published in the *Indian Journal of Experimental Biology* 2003; Vol 41, 1226-1232 entitled “**Antituberculosis drug-induced hepatitis: Risk factors, prevention and management.**” **Hussain Z**, Kar P, Husain S A.

## **Paper(s) Communicated**

1. Manuscript has been communicated in *World Journal of Gastroenterology* entitled “**Hepatitis B virus genotypes in chronic hepatitis patients from north India using two different molecular genotyping approaches.**” Chattopadhyay S, Das BC, **Hussain Z**, Polipalli SK, Kar P.

## **Presentation(s)**

1. Presented poster at the National Symposium Aligarh Muslim University on Stability and stabilization of Biomolecules (13-14<sup>th</sup> March 2001) entitled “**Improved preservation of blood and other allied products: Learning Nature’s Wisdom.**”
2. Presented poster at 44<sup>th</sup> annual conference of Indian Society of Gastroenterology (ISG 12-14 March 2004) entitled “**Evaluation of Immunogenicity and reactogenicity of recombinant DNA hepatitis B vaccine (Enivac-HB) produced in India.**” **Hussain Z**, Ali SS, Husain SA, Raish M, Sharma DR, Kar P.
3. Co-author in Plenary Session at 45<sup>th</sup> Annual Conference of Indian Society of Gastroenterology entitled “**Clinical and molecular characterization of hepatitis A virus isolates infection from northern India**” **Hussain Z**, Das BC, Husain SA, Asim M, Kar P.
4. Co-author in open paper presentation at 45<sup>th</sup> Annual Conference of Indian Society of Gastroenterology entitled “**Increasing trend of acute hepatitis A in northern India: Need for identification of high risk population.**” **Hussain Z**, Das BC, Husain SA, Singh AK, Murthy NS, Kar P.
5. Co-author in paper presentation at World Congress of the Gastroenterology (wcog); Montreal, Canada entitled “**Clinical and molecular characterization of hepatitis A virus isolates infection from New Delhi.**” **Hussain Z**, Das BC, Husain SA, Asim M, Kar P.
6. Co-author in poster presentation at 46<sup>th</sup> Annual Conference of Indian Society of Gastroenterology entitled “**Prevalence of hepatitis B virus genotype D in HBV pre-core mutants in chronic hepatitis B patients from New Delhi, India.**” Polipalli SK, Chattopadhyay S, Das BC, **Hussain Z**, Medhi S, Begum N, Kar P.

7. Co-author in poster presentation at 46<sup>th</sup> Annual Conference of Indian Society of Gastroenterology entitled “**Hepatitis B virus genotypes in acute and fulminant hepatitis from North India and validity of two different molecular approaches.**” Chattopadhyay S, Das BC, **Hussain Z**, Kar P

8. Co-author in poster presentation at 46<sup>th</sup> Annual Conference of Indian Society of Gastroenterology entitled “**Detection of HCV infection during the window period in Hemodialysis patients from New Delhi.**” Medhi S, Polipalli SK, **Hussain Z**, Begum N, Das BC, Kar P.

## **Referees**

1. Dr. (Prof.) Premashis Kar, Department of Medicine, Maulana Azad Medical College, New Delhi-110002, India. E-mail: [pkar@vsnl.com](mailto:pkar@vsnl.com) Telefax: 91-011-23230132, Mobile No: 09811042164.
2. Prof. Syed Akhtar Husain, Head, Department of Biosciences, Jamia Millia Islamia, New Delhi-110025, India. E-mail: [akhtarhusain2000@yahoo.com](mailto:akhtarhusain2000@yahoo.com) Mobile No: 09818298707.
3. Dr. Mohammad Tabish, Reader, Department of Biochemistry, Aligarh Muslim University, Aligarh, Uttar Pradesh, India. E-mail: [m.tabish@lycos.com](mailto:m.tabish@lycos.com) Mobile No: 09837108550.

Dated:

Place:

**Zahid Hussain**