

RESUME

NAME : **MEENA IQBAL**
HUSBAND'S NAME : Dr. M.N. Khan
ADDRESS : 54, Near PO, Shahjahanabad, Bhopal –01 (India)
CONTACT NUMBER : 0 9893222458 (M) 0755-2540258(R)
DATE OF BIRTH : 6th May, 1980
E-MAIL : bbra_meena@yahoo.co.in
NATIONALITY : Indian
LANGUAGES KNOWN : English, Hindi and Urdu

ACHIEVEMENTS : **Scholarship for M.Sc. 2001-03 from Government of India**
• **7th position in University** in M. Sc. Biotechnology
• **3rd position in University** in B. Sc. Biochemistry

EDUCATIONAL QUALIFICATION : **Ph.D.:** (2013)
Barkatullah University, Bhopal
B.Ed.: (2005-06)
Saifia College of Sc. & Education, Bhopal
M. Sc. BIOTECHNOLOGY
Saifia College of Sc. & Education, Bhopal
71% (2003)
B.Sc. BIOCHEMISTRY (2001)
Saifia College of Sc. & Education, Bhopal
76%- 1st year
85%- 2nd year
77%- 3rd year

HIGHER SECONDARY HIGH SCHOOL : 68% (All Saints' School , Bhopal)
: 64% (St. Josephs' Convent School , Bhopal)

EDITOR
Biosciences, Biotechnology Research Asia
An International Research Journal of Biotechnology

EXPERIENCE : July 2003 to till date : Teaching and conducting practical cum training in **Asian Biotech Research Center**, Bhopal
A Center for Demonstration cum training in applications of Biotechnology & Microbiology.

July 2001 - March 03, Teaching Biotechnology theory & Conducting practical in Cambridge Girls College Bhopal.
July 2000- June 2001, Teaching Biology (Botany & Zoology) in New Holy Home School, Bhopal.

PROJECT/DISSERTATION : "Immobilization of Enzymes and raising of antibodies" under the guidance of **Prof. M. A Baig, Prof. & Head**, Department of Biochemistry, **Dean**, Faculty of Science, Hamdard University, New Delhi

TRAININGS	:	<ul style="list-style-type: none"> • Plant tissue culture techniques • DNA Isolation and Purification <p>The above trainings were carried out in Biotech. Dept., Hamdard University, New Delhi under the able guidance of Dr. P.S. Shrivastava, (Biotechnology)</p>
COMPUTER LITERACY	:	MS Windows, Page Maker, Corel Draw 10, M S Office, FoxPro, Internet & Web page designing C & C++ language, C Sharp (NIIT)
PAPER PRESENTED/ PUBLICATIONS	:	<ul style="list-style-type: none"> • Meena Iqbal, “Particle size study and efficacy of transition metal complexes of mixed ligands, tolbutamide and glioclazide, oral antibiotic drug” <i>Biosci., Biotech. Res. Asia</i>, Vol. 3(1) 71-72 (2005) • Meena Iqbal, “Immobilization of enzyme (trypsin) by alginate gel through encapsulation” <i>Indian Journal of Applied & Pure Biology</i>, Vol. 20(2) (2005) • M.N. Khan and Meena Iqbal, “Antimicrobial activity of <i>Allium sativum</i> (Garlic) extract against <i>S. aureus</i>. National Research Seminar on “<i>Microbial World and its applications in Life</i>” (March 20-21, 2004) • Meena Iqbal, Shahbano & M.N.Khan (2003) “Effect of Environmental Lead on Human Health” <i>Biosci., Biotech. Res. Asia</i>, Vol. 1(2) 121-122. • Participated in Indian Science congress association, Bhopal Chapter in One Day Seminar on “<i>Role of Science in Environmental Awareness</i>” on 21st March, 2004. • Presented a paper entitled “<i>Importance of DNA in Scientific Research</i>” on One Day Seminar on “50 years of DNA Research”, 6th Jan. 2004. • Paper presented on "Environment waste management & Pollution Prevention in perspective of prospective features", M. L. B. Girls College, Bpl. • Paper presented in Geetanjali Girls College, Bhopal (2003) • Best Paper Presentation certificate & medal for "Bio-informatics & its Applications", Cambridge Girls College, Bhopal • Meena Iqbal, M.A. Baig & Sharique Ali, “Immobilization of enzyme (trypsin) by alginate gel through encapsulation” <i>Indian J. Applied & Pure Bio.</i>, Vol. 19(3), 383-388 (2004) • M. Tahir, M. Z. Chishti, N. Ganesh & Meena Iqbal “<i>Immune response by the production of antibodies Against A. hydrophila BY C. carpio</i> (Linn.) <i>Biosci., Biotech. Res. Asia</i>, Vol. 3(2) 431-432 (2005)
CO-CURRICULAR ACTIVITIES	:	Founder Member of Society for Human Welfare and Environment Protection,

Participated in Water Conservation Program,
Environmental awareness training camp,
Craft making training camp for women, Health and
family planning camp and literacy camps in
Bhopal and nearby villages of Bhopal District.

Circulation Manager,
Oriental Journal of Chemistry
An International Research Journal of Pure and Applied Chemistry

SKILLS : Knowledge of *calligraphy*.
PERSONAL INTERESTS : Reading, Painting and Music

REFERENCES

1. **Dr. Masroor A. Baig,**
Dean, Science Faculty, Deemed University, Jamia Hamdard, New Delhi (India)
2. **Dr. Shaukat Saeed Khan,**
Head, Department of Microbiology,
Saifia College of Science and Education, Bhopal (India)