

MCGS

more than just a Ph.D.

The first
Indo-German International Graduate School in

MOLECULAR AND CELLULAR GLYCO-SCIENCES

is open to
highly motivated students
of all nationalities
with a strong background
in natural or life sciences,
offering fellowships
to pursue a demanding
research project of their own design,
aiming at elucidating
structure/function relationships
of glyco- or glyco-interacting structures
and their role in e.g. cell-cell communication,
human or plant disease progress or protection,
etc.


in selected **top quality research groups** at
Universities and Research Centres in
Hyderabad, India, and Münster, Germany.

MOLECULAR AND CELLULAR GLYCO-SCIENCES

Münster, Germany

Westphalian Wilhelm's University - WWU

Max Planck Institute
of Molecular Biomedicine - MPI-MB

 *speaker*
Prof. Dr. Bruno Moerschbacher

contact
mcgs@uni-muenster.de

Hyderabad, India



University of Hyderabad - UoH

Osmania University Hyderabad - OU
Centre for Cellular and Molecular Biology - CCMB

speaker
Prof. Dr. Nadimpalli Siva Kumar

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Molecular and
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www.uni-muenster.de/MCGS

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by Deutsche Forschungs-Gemeinschaft **DFG**



Please visit us at ...

if you want more than just a Ph.D. ...

... then we want you!

- if you are willing to become an **excellent, broad-minded, independent researcher**...
- if you are interested in a research **based career** in the life sciences...
- if you have the clear goal of understanding **basic principles** to develop **novel and reliable applications** e.g. in prevention or treatment of human diseases or in crop plant protection...
- if you want to study in a scientifically **stimulating environment** together with an **international and interdisciplinary group** of fellow doctoral students...
- if you want to be prepared for the **intercultural challenges** of the 21st century...
- if you want to actively participate in **shaping the transitions** from emerging to developed countries, from agricultural and industrial into technology- and knowledge-based societies...
and
- if you have a **strong record** of successful studies and scientific research with clearly above average grades as well as proven social and interpersonal **interests and skills**...

We want to support you in pursuing your goals

- by guiding you in the shaping of a **demanding research project**,
- by offering **world class resources** both in scientific expertise and infrastructure,
- by sending you **abroad** to pursue part of your project in a lab of the partner country,
- by supplying a **fellowship**, travel grants, tuition and bench fee waivers, etc.,
- by helping you to build a **lasting network** of international colleagues,
- by challenging you to **open up your mind** to the opportunities of science in the 21st century.



www.uni-muenster.de/MCGS
for further information

- on the MCGS **research groups**, their scientific interests, expertises, and infrastructure
- on suggestions for **possible projects** to be pursued in the framework of MCGS
- on the MCGS **study program** and opportunities, including Summer and Winter Schools
- on the **application procedure** for a fellowship to become a MCGS member, and
- on news upon **upcoming events** such as the regular MCGS Network Symposia.