



Indian Academy of Sciences
84th ANNUAL MEETING

2–4 November 2018
Senate Hall, Swatantrata Bhavan, Banaras Hindu University, Varanasi

SYMPOSIA

Materials of Today and Tomorrow

2 November 2018 | 1515–1730

Battery materials for electric vehicles: Today and tomorrow

K Vijayamohanan, CECRI, Karaikudi

Rational design of materials with tailored functionalities

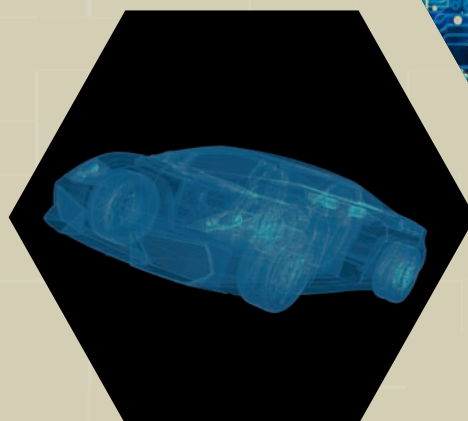
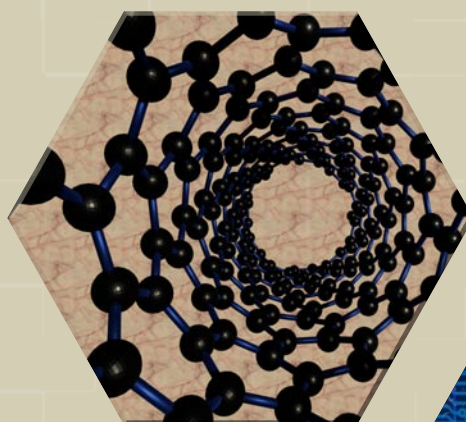
A K Tyagi, BARC, Mumbai

Biomaterialomics: Data-driven accelerated pathways for next generation biomaterials

Bikramjit Basu, IISc, Bengaluru

Low thermal conductive chalcogenides for high performance thermoelectric energy conversion

Kanishka Biswas, JNCASR, Bengaluru



Community Health– A Genomic Perspective

3 November 2018 | 1050–1300

Genetics and biology of neuromuscular disorders: Unmet scientific need

Alok Bhattacharya, JNU, New Delhi

Translational research approach: Primary congenital glaucoma – Prevalence, genetics and collaboration between scientists and clinicians for successful treatment

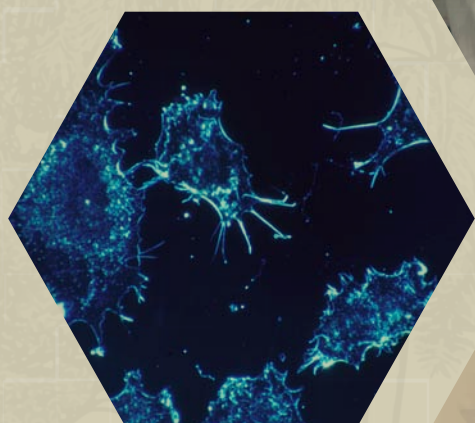
D Balasubramanian, L V Prasad Eye Institute, Hyderabad

Public health genomics to innovative targeted therapeutic approaches for relapse-free survival of cancer patients

Bhudev C Das, Amity University, Noida

Early life origins of diabetes in Indians

C S Yajnik, KEM Hospital Research Centre, Pune



ALL ARE WELCOME