# Summary at a glance

Name : Dr (Ms.) Kamal Singh
Mobile No. 9422801975

Residential address : 137, Nelco society, Subhash Nagar Rd.Nagpur - 440 022

➤ Date of Birth : th November 1946

Positions held : V.C., S.G.B. Amravati University, Amravati (2005- 2010) and G.H.Raisoni Univ

Saikheda, Dist: Chindwara, M.P. (Jan 2016 - Sept 2017)

Prof & HoDs of RTM NGP Univ, (Feb 2000- Oct 2005) and Director BCUD N.U.,

Nagpur (2003-2005) and SGB Univ Amravati (Jan1995- Jan 2000)

Educational Qualification : Ph.D. (Physics)

➤ Scholarships 06
➤ Teaching Experience :33 years
➤ Administrative Experience :20 Years

As a Vice Chancellor :05 Years ++ one half years in GH Raisoni Univ at Saikheda

Research Experience : 45 years Research Projects 14 **Patents** 02 Research Publications 182 Ph.D. Awarded 31 03 Books Authored Conferences Organized 12 Approximate Value of Projects : 525 lacs **Fellowships** 02 Awards 06

Honors

Post doctoral work at
: Met Engg Dept.IIT, Kanpur 1974-77, Uppsala University, Sweden and
Dept of electrochemistry, University of Pavia, Italay 1984-85, 1987-1989.

➤ Important Assignments : Former V.C. at SGB Amravati University, Amravati 2005-2010 and

G.H. Raisoni Pvt University, Saikheda, Dist: Chhindwara (M.P)

March 2016 - Sept 2018

Nominated member : EC and Court member at B.H.U Varanasi .JNU. New Delhi .AC and EC

Central Univ. H.P. Dharamshala and Court member at IGTCentral Univ.

Amarkantak.

Nominated member : Search committee for selecting Vice-chancellors of 14 new Central Universities by

Visitor, President of India.

Nominated member : selection committee for different academic posts in Inst. Of Science,

Visva- Bharati, Shanti Niketan, Kolkata by President of India.

Governer's nominee on selection committee at Babasaheb Ambedkar Tech Univ, Lonere (M.S.). Advisory Committee of ASC at, Guru Ghasi Das, Central University at Bilaspr. Convener, High level inspection committee for Babasaheb Ambedkar Tech Univ, Lonere (M.S.) by the Governer of Maharashtra.

Nominated by UGC Chairman : General Council of NAAC, Bangalore by the Chairman, UGC. Chairperson on

committee of Autonomy to the affiliated colleges (2002-2016 committee for Post Doctoral Fellowship to unemployed Ph. D. (women candidates), standing committee for Goa University) & expert member on major research projects.

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Member Advisory Board UPSC : Examiner and Moderator for UPSC examination, New Delhi.

 Nominated member of UGC : On the three members search committee for short listing Vice –Chancellor of Women University, Tirupati.

Nominated member of UGC : Expert member by UGC Chairman of Ph. D. fellowships to Professional ME / M

Tech, MBA and Pharmaceutical Sciences

Nominated member on : UGC's XII plan committee for reviewing and preparing guidelines for Chairs

Awarded to the various Universities.

Nominated by UGC Chairman : Chairperson on Committee to enquire violation of reservation policy and

nonpayment of pension to employee .

Nominated by UGC Chairman : Member on committee to consider the request of Central University for creation of

teaching positions against the XII Plan allocation.

Governor's nominee
EC member in Kavi Kul guru Sanskrit University, Ramtek (M.S.).

## CONSULTANCY EXPERIENCE

- 85-88, M/S Glob crucibles refractories, D/9, MIDC, Nagpur, Tiles and Tericota Bricks in economical House Buildings and Construction. Prop. B. A. Upasni.
- From 1990- 2010 Cambridge High-tech Sensors, MIDC, Nagpur.

### MEMBERSHIP IN PROFESSIONAL SOCIETIES

### Life Member

- 1. Indian Science Congress
- 2. National academy of science
- 3. Indian Physics Association.
- 4. Instrument Society of India.
- 5. Vidarbha University Teachers Association.
- 6. Indian Physics Teachers Association.
- 7. Materials Research Society of India.
- 8. Indian Society for Solid State Ionics.
- 9. Indian Association of Solid State Chemists & Allied Sciences.
- 10. Life Member, Association of All Computer Science Teachers (AACST), India (Membership ID:IL0720240000088)

#### AWARDS AND SCHOLARSHIPS

- 1. Research Award under IX year plan by UGC, 1999.
- 2. Takahashi Fellowship (Asian Society for Solid State Ionics) 1997.
- 3. ACU, Fellowship, (England), 1997
- 4. Best poster award in 10th international conference on "Solid State Ionics for the paper entitled "Ferroelectric and Al<sub>2</sub>O<sub>3</sub> dispersed Li<sub>2</sub>CO<sub>3</sub> composite solid electrolyte systems," 1995.
- 5. National ferroelectric award instituted by Pt. Ravishankar Shukla University, for outstanding lifetime contribution to field of Dielectric and Ferroelectric 1994.
- 6. Visiting Scientist Fellowship, ICTP, Italy, 1988.
- 7. Post. Doctoral Fellowship, Swedish Govt., 1984.
- 8. Hari Om Ashram Prerit Dr. K. R. Ramnathan Teaching Aid award in Physics, (Sponsored by Indian Physics Association), 1982 for fabricating a polariscope to teach the concept of polarization of light to B.Sc. students.
- 9. Post. Doc. scholarship, CSIR, New Delhi,1975.at IIT, Kanpur
- 10. SRF, CSIR, New Delhi, 1973 (December).

11. JRF, UGC, New Delhi, 1971(November).

## **FELLOWSHIPS**

- International Academy of Physical Sciences, Allahabad
- Maharashtra Academy of Sciences

## HONOURS RECEIVED FOR ACADEMIC ACHIEVEMENT

- First women Vice-Chancellor of Vidarbha
- Bharat Ratna Visveshvaraya memorial award 2010
- Dr. Panjabrao Deshmukh award (Vidarbha level)
- Tejashwini Mahila award (Vidarbha level)
- Life time contribution in the field of education (Lokmat Times)
- Vidarbha Ratna (Local level)
- Mahatma Jyotiba Fule (local level)

Kamal Singh