

# Curriculum Vitae

## PERSONAL DETAILS:

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| Name              | Kriti Joshi  |
| Permanent Address | 44 EC Road Dehradun<br>Uttarakhand 248001                          |
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## QUALIFICATIONS AND EXPERIENCE:

| <u>Degree</u>   | <u>Institution</u>  | <u>Year</u>   |
|---|---|---------------|
| MD (Pediatrics)   | All India Institute of Medical Sciences (A.I.I.M.S), New Delhi, India                     | 2011          |
| Research Associate. Newborn screening programme, Department of Genetics & Endocrinology. DBT funded | Sanjay Gandhi Post Graduate Institute of Medical Sciences (S.G.P.G.I.M.S), Lucknow. India | 2012          |
| Post Doctoral Certificate Course (PDCC - Pediatric Endocrinology)                                   | S.G.P.G.I.M.S Lucknow. India  | 2012-2013     |
| Senior Resident Pediatric Endocrinology   | S.G.P.G.I.M.S Lucknow. India  | 2013-2015     |
| Clinical and Research Fellow in Endocrinology and Diabetes  | The Royal Children's Hospital, Melbourne, Australia                                       | 2015- 2018    |
| PhD (currently ongoing)   | S.G.P.G.I.M.S Lucknow. India  | Ongoing -2018 |

## Contributions towards ISPAE:

I have been an ISPAE member since 2012. As a part of the ISPAE web team I have helped to contribute educational resources such as consensus statements and clinical practice guidelines for the ISPAE website. I have also been a part of the team which was involved in updating the diabetes patient education booklet- "Madhumeh – Ek parichay" which is available on the ISPAE website for families of children with Diabetes.

## What I can bring to ISPAE:

As a young society member with a background in research I believe that my knowledge may be of potential use to promote research and education under the banner of ISPAE.

I have had the opportunity to be a part of many fellow schools such as ISPAE, APEG, APPES, ESPE. The knowledge garnered at these training programs can be of use in planning and updating future ISPAE PET meetings.

As a member of APEG and APPES I have had the benefit of exposure to the workings of these two societies and I may be able to bring to ISPAE some of the useful knowledge that I have gained from them, for collaboration, patient education and advocacy During my training at SGPGI, I have made and executed innovative suggestions for diabetes patient support group meets and was instrumental in the training of new diabetes educators. I helped set up the first newborn screen network centred in SGPGI during my tenure as Research Associate. I would like to use the skills and experience gained during these activities to look after patient education and advocacy and training of allied health care personnel under the banner of ISPAE.

## Selected publications:

1. Vitamin D Deficiency in a Tropical Country — Treatment and Prevention in Children. **Joshi K, Bhatia V.** Indian J Pediatr. 2014 Jan;81(1):84-9.

2. Newborn screening for congenital hypothyroidism, galactosemia and biotinidase deficiency in Uttar Pradesh, India. Gopalakrishnan V, **Joshi K**, Phadke S, Dabadghao P, Agarwal M, Das V, Jain S, Gambhir S, Gupta B, Pandey A, Kapoor D, Kumar M, Bhatia V. Indian Pediatr. 2014 Sep;51(9):701-5.
3. Feasibility Study of an Outreach Program of Newborn Screening in Uttar Pradesh. Agarwal M, **Joshi K**, Bhatia V, Gopalakrishnan V, Dabadghao P, Das V, Pandey A, Kumar M, Phadke SR. Indian J Pediatr. 2015 May;82(5):427-32.
4. Resistant pediatric somatotropinomas due to AIP mutations: role of pegvisomant. Joshi K, Daly AF, Beckers A, Zacharin M. Horm Res Paediatr. 2018 Jun 28:1-7.

*Book chapters:*

1. Bhatia V and **Joshi K**. Management of Vitamin D deficiency. Indira Gandhi National Open University (IGNOU) series on Pediatric Nutrition. Ed. Deeksha Kapur. Indira Gandhi National Open University 2013.
2. Ambler GA, Cameron FJ, **Joshi K**, Wherrett D. Diabetes mellitus. 7th Edition Clinical Paediatric Endocrinology. Dattani M, Brook C (Eds), Wiley Publishing (In press).

Awards:

1. Travel grant fellowship- ISPAE (Indian Society for Pediatric and Adolescent Endocrinology) 2011 - 2012, to spend a month at a centre for pediatric endocrinology.
2. Aitken Fellowship- 2015. The Royal Children's Hospital & Murdoch Children's Research Institute Melbourne Australia.
3. APEG (Australasian Paediatric Endocrine Group) Young Investigator Award :36<sup>th</sup> APEG Annual Scientific meeting, 2018 Newcastle Australia.
4. ISPAD Best Oral presentation. 44<sup>th</sup> Annual Conference ISPAD 2018 Hyderabad India.