

DR. ASHA FERNANDES

MBBS, MD (Paediatrics), Fellowship in Neonatology
Goa, India

asha.fernandes@hospital.example
+91 98220 15937

PROFILE

Consultant paediatrician and neonatologist with 11 years of experience, running a 30-bed level-III NICU. Leads quality-improvement programmes that cut neonatal sepsis and improved survival of preterm babies.

CLINICAL APPOINTMENTS

Consultant Neonatologist & Head of NICU <i>Seabreeze Mother and Child Hospital, Goa</i> - Run a 30-bed level-III NICU with 1,400 admissions a year. - Cut late-onset sepsis by 40% through a hand-hygiene and line-care bundle (sample data). - Started a kangaroo mother care ward and a follow-up clinic for preterm babies.	2018 – Present
Senior Resident, Neonatology <i>Western Coast Institute of Child Health</i> Managed ventilated preterm infants; taught neonatal resuscitation to 200 nurses.	2016 – 2018
Junior Resident, Paediatrics <i>Konkan Medical College Hospital</i> Three-year residency in general paediatrics and paediatric emergency.	2011 – 2014

CERTIFICATIONS & REGISTRATIONS

- Registered Medical Practitioner, state medical council (registration on file)
- Neonatal Resuscitation Programme instructor
- Paediatric Advanced Life Support (renewed 2025)

EDUCATION

Fellowship in Neonatology <i>Western Coast Institute of Child Health</i>	2015 – 2016
MD, Paediatrics <i>Konkan Medical College</i> Gold Medal	2011 – 2014
MBBS <i>Konkan Medical College</i> Including compulsory rotating internship	2004 – 2010

SKILLS

Clinical: Neonatal ventilation, surfactant therapy, cranial ultrasound, PICC lines
Quality: QI methodology, clinical audits, infection-control bundles
Languages: Konkani (native), English, Marathi, Hindi, Portuguese (basic)

GRANTS, AWARDS & HONOURS

- Best Quality Improvement Project, national neonatology forum (2022)
- Dr. B. Kamat Gold Medal, Konkan Medical College (2014)

PUBLICATIONS

- [1] Sato, Y., Fischer, A., **Fernandes, A.**, & Kim, J. (2026). Understanding rotavirus vaccine impact. *Neonatal Care Research*, 8(3), 264–286.
- [2] Mensah, K., Menon, V., Kim, J., & **Fernandes, A.** (2026). Evidence on developmental screening in infants. *Journal of Child Health*, 13(1), 234–253.
- [3] **Fernandes, A.**, Menon, V., & Okafor, D. (2026). Towards childhood asthma control. *Neonatal Care Research*, 33(1), 641–653.
- [4] Banerjee, P., **Fernandes, A.**, Kim, J., & Iyer, M. (2025). Understanding kangaroo mother care outcomes. *Journal of Child Health*, 16(1), 496–505.
- [5] Fischer, A., Chen, L., **Fernandes, A.**, & Mensah, K. (2025). New approaches to childhood asthma control. *Indian Journal of Paediatrics Practice*, 48(10), 501–518.
- [6] **Fernandes, A.**, Okafor, D., & Sato, Y. (2025). Designing for neonatal sepsis in district hospitals. *Journal of Child Health*, 22(4), 263–283.
- [7] **Fernandes, A.**, Kim, J., Menon, V., & Sato, Y. (2024). Towards developmental screening in infants. *Proceedings of the National Paediatric Congress*, pp. 503–512.
- [8] Chen, L., & **Fernandes, A.** (2024). Designing for severe acute malnutrition management. *Journal of Child Health*, 11(1), 151–163.
- [9] Gupta, R., & **Fernandes, A.** (2024). Revisiting rotavirus vaccine impact. *Neonatal Care Research*, 31(11), 344–353.

CONFERENCE PRESENTATIONS & INVITED TALKS

- Poster: “Understanding neonatal sepsis in district hospitals”, Neonatal Care Research, Pune, 2026.
- Seminar: “Scaling kangaroo mother care outcomes”, Symposium on Child Health, Melbourne, 2026.
- Seminar: “Revisiting kangaroo mother care outcomes”, Symposium on Child Health, Hyderabad, 2025.
- Contributed talk: “Measuring rotavirus vaccine impact”, Proceedings of the National Paediatric Congress, Melbourne, 2025.
- Poster: “Rethinking rotavirus vaccine impact”, Proceedings of the National Paediatric Congress, New Delhi, 2024.

TEACHING

- DNB Paediatrics faculty and thesis guide (2019–present)
- Neonatal resuscitation instructor for district hospital teams

PROFESSIONAL SERVICE

- Executive member, state neonatology chapter
- Volunteer paediatrician, monthly tribal health camps

REFERENCES

Dr. V. Naik

Medical Director, Seabreeze Mother and Child Hospital
v.naik@hospital.example

Prof. R. D'Souza

Head, Paediatrics, Konkan Medical College
r.dsouza@college.edu