

Dr. Sameer Khanna

MBBS, MD (Medicine), DM (Cardiology)

New Delhi, India | +91 98110 66778 | sameer.khanna@hospital.example

PROFILE

Interventional cardiologist with 9 years of clinical experience after MD, including 3,000+ coronary procedures. Interested in outcomes research, rural cardiac care and training young physicians.

EDUCATION

DM, Cardiology <i>Ganga Valley Institute of Medical Sciences</i> Gold medal; thesis on primary angioplasty outcomes	2017 – 2020
MD, General Medicine <i>Coromandel Medical College</i>	2013 – 2016
MBBS <i>Coromandel Medical College</i> Distinctions in Physiology and Medicine	2007 – 2012

CLINICAL & RESEARCH APPOINTMENTS

Consultant Interventional Cardiologist <i>Riverstone Heart Institute, New Delhi</i> - Perform 400+ coronary and structural interventions a year; lead the 24x7 primary angioplasty programme. - Principal investigator of a 1,200-patient registry on rural STEMI care.	2020 – Present
Senior Resident, Cardiology <i>Ganga Valley Institute of Medical Sciences</i> Managed CCU of 20 beds; trained junior residents in echocardiography.	2017 – 2020
Junior Resident, Medicine <i>Coromandel Medical College</i> Handled emergency and ward care for 60+ patients daily.	2013 – 2016

CERTIFICATIONS & REGISTRATIONS

- Medical Council registration: DMC/2012/xxxxx (placeholder)
- ACLS and BLS instructor
- Certified in intravascular imaging (IVUS/OCT)

PUBLICATIONS

Sato, Y., Fischer, A., **Khanna, S.**, & Kim, J. (2026). Understanding statin adherence in young adults. *Journal of Interventional Medicine*, 8(3), 264–286.

- Mensah, K., Menon, V., Kim, J., & **Khanna, S.** (2026). Evidence on cardiac rehabilitation uptake. *Case Reports in Cardiovascular Care*, 13(1), 234–253.
- Khanna, S.**, Menon, V., & Okafor, D. (2026). Towards heart failure readmissions. *Heart Rhythm Research*, 14(8), 24–41.
- Menon, V., **Khanna, S.**, & Banerjee, P. (2025). Rethinking atrial fibrillation screening with wearables. *Heart Rhythm Research*, 19(7), 193–201.
- Iyer, M., Fischer, A., & **Khanna, S.** (2025). Evidence on hypertension control in primary care. *Journal of Interventional Medicine*, 24(10), 794–807.
- Rao, S., Haddad, N., Menon, V., & **Khanna, S.** (2025). New approaches to statin adherence in young adults. *Case Reports in Cardiovascular Care*, 38(1), 481–503.
- Menon, V., & **Khanna, S.** (2024). Revisiting hypertension control in primary care. *Journal of Interventional Medicine*, 20(9), 742–759.
- Khanna, S.**, Sato, Y., Kim, J., & Iyer, M. (2024). Measuring hypertension control in primary care. *Heart Rhythm Research*, 13(8), 222–233.
- Kim, J., & **Khanna, S.** (2024). Designing for radial versus femoral access. *Case Reports in Cardiovascular Care*, 11(1), 151–163.
- Gupta, R., & **Khanna, S.** (2023). Revisiting statin adherence in young adults. *Journal of Interventional Medicine*, 31(11), 344–353.
- Menon, V., Banerjee, P., & **Khanna, S.** (2023). Understanding atrial fibrillation screening with wearables. *Journal of Interventional Medicine*, 18(11), 150–159.
- Fischer, A., Chen, L., & **Khanna, S.** (2023). A study of statin adherence in young adults. *Heart Rhythm Research*, 23(9), 56–78.
- Fischer, A., & **Khanna, S.** (2022). Understanding atrial fibrillation screening with wearables. *Case Reports in Cardiovascular Care*, 41(7), 677–698.
- Haddad, N., Mensah, K., **Khanna, S.**, & Menon, V. (2022). A study of cardiac rehabilitation uptake. *Indian Journal of Clinical Cardiology*, 16(2), 186–204.
- Okafor, D., **Khanna, S.**, Menon, V., & Fischer, A. (2022). Designing for outcomes of primary angioplasty in rural centres. *Annual Cardiology Society Meeting*, pp. 94–108.

CONFERENCE PRESENTATIONS & INVITED TALKS

- Poster: “Understanding hypertension control in primary care”, Indian Symposium on Clinical Cardiology, Berlin, 2026.
- Seminar: “Scaling atrial fibrillation screening with wearables”, Case Reports in Cardiovascular Care, Melbourne, 2026.
- Seminar: “Revisiting atrial fibrillation screening with wearables”, Heart Rhythm Research, Toronto, 2025.
- Contributed talk: “Measuring statin adherence in young adults”, Annual Cardiology Society Meeting, Melbourne, 2025.
- Poster: “Rethinking statin adherence in young adults”, Heart Rhythm Research, Melbourne, 2024.
- Seminar: “Measuring heart failure readmissions”, Heart Rhythm Research, Berlin, 2024.
- Contributed talk: “Designing for outcomes of primary angioplasty in rural centres”, Heart Rhythm Research, London, 2023.

- Poster: “Designing for hypertension control in primary care”, Heart Rhythm Research, Singapore, 2023.
- Poster: “Revisiting heart failure readmissions”, Symposium on Interventional Medicine, Kyoto, 2022.

TEACHING

- Faculty, national interventional cardiology fellowship course (2022–present)
- Teach DM residents echocardiography and cath-lab skills (weekly)
- Organised 12 continuing medical education sessions for general physicians

GRANTS, AWARDS & HONOURS

- Registry grant, national cardiology society (2023), ₹60 lakh
- Best Oral Presentation, Annual Cardiology Society Meeting (2021)
- Fellow, cardiology society (FCSI-type fellowship, 2024)

PROFESSIONAL SERVICE

- Member, hospital ethics committee (2022–present)
- Reviewer, Indian Journal of Clinical Cardiology
- Volunteer cardiologist, free rural heart camps (20 camps since 2018)

SKILLS

Clinical: Coronary angioplasty, primary PCI, IVUS/OCT, pacemaker implantation, TAVR team member

Research: Registry design, biostatistics (R, SPSS), GCP

Languages: English, Hindi, Punjabi

REFERENCES

Prof. R. Gupta

Head of Cardiology, Ganga Valley Institute of Medical Sciences
r.gupta@hospital.example

Dr. N. Haddad

Medical Director, Riverstone Heart Institute
n.haddad@hospital.example