

# Stanford

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## Rohit Khosla, M.D.

Clinical Associate Professor, Surgery - Plastic & Reconstructive Surgery

### CLINICAL OFFICES

- **Pediatric Surgical Specialties Clinic**

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### ACADEMIC CONTACT INFORMATION

- **Administrative Associate**

Lillian L. C. Lee - Administrative Associate

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## Bio

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### CLINICAL FOCUS

- Craniofacial Abnormalities
- Pediatric Plastic Surgery
- Facial Fractures
- Rhinoplasty
- Skin cancer reconstruction
- Mohs reconstruction
- Cleft Lip
- Cleft Palate
- Craniosynostoses
- Ear pinning (Otoplasty)
- Nose surgery
- Aesthetic Surgery
- Facial rejuvenation
- Brow lift
- Eyelid surgery (Blepharoplasty)
- Facelift
- Facial implants
- Chin augmentation
- Neck lift
- Liposuction
- Liposculpture
- Fat grafting
- Tummy tuck (Abdominoplasty)
- Facial Bones
- Facial Trauma
- Craniofacial trauma
- Craniomandibular Disorders
- Osteogenesis, Distraction
- Hemangioma
- Vascular Malformations
- Nevus
- Acquired Nasal Deformities
- Nasal Reconstruction
- Facial Paralysis
- Facial Reanimation
- Facial Asymmetry
- Gynecomastia
- Abdominoplasty
- Cosmetic Surgery
- Infant ear molding
- Cosmetic Reconstructive Surgical Procedures
- Nasal Septum
- septoplasty
- craniofacial surgery
- Plastic and Reconstructive Surgery
- Microsurgery

### ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Surgery - Plastic & Reconstructive Surgery

### ADMINISTRATIVE APPOINTMENTS

- Surgical Director, Cleft & Craniofacial Center, Lucile Packard Children's Hospital, Stanford, (2014- present)

### PROFESSIONAL EDUCATION

- Medical Education: University of Connecticut School of Medicine Registrar (2002) CT
- Board Certification: Plastic and Reconstructive Surgery, American Board of Plastic Surgery (2009)
- Fellowship: University of Washington (2008) WA
- Residency: University of Texas Southwestern Medical Center (2007) TX
- Residency: University of Texas Southwestern Medical Center (2005) TX

## Publications

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### PUBLICATIONS

- **Improvements in Cleft Lip Aesthetics with the Fisher Repair Compared to the Mohler Repair** *PLASTIC AND RECONSTRUCTIVE SURGERY-GLOBAL OPEN*  
Mittermiller, P. A., Martin, S., Johns, D. N., Perrault, D., Jablonka, E. M., Khosla, R. K.

2020; 8 (6)

- **Applied Online Crowdsourcing in Plastic and Reconstructive Surgery: A Comparison of Aesthetic Outcomes in Unilateral Cleft Lip Repair Techniques.** *Annals of plastic surgery*  
Suchyta, M., Azad, A., Patel, A. A., Khosla, R. K., Lorenz, H. P., Nazerali, R. S.  
2020; 84 (5S Suppl 4): S307–S310
- **Descriptive Overview of Primary Cleft Palate Surgeries in the Low- and Middle-Income Countries.** *The Cleft palate-craniofacial journal : official publication of the American Cleft Palate-Craniofacial Association*  
Min, J. G., Khosla, R. K., Curtin, C.  
2020: 1055665620911556
- **Improvements in Cleft Lip Aesthetics with the Fisher Repair Compared to the Mohler Repair.** *Plastic and reconstructive surgery. Global open*  
Mittermiller, P. A., Martin, S., Johns, D. N., Perrault, D., Jablonka, E. M., Khosla, R. K.  
2020; 8 (6): e2919
- **Phase 1/2a clinical trial of gene-corrected autologous cell therapy for recessive dystrophic epidermolysis bullosa.** *JCI insight*  
Eichstadt, S., Barriga, M., Ponakala, A., Teng, C., Nguyen, N. T., Siprashvili, Z., Nazaroff, J., Gorell, E. S., Chiou, A. S., Taylor, L., Khuu, P., Keene, D. R., Rieger, et al  
2019; 4 (19)
- **Retrospective cohort-based comparison of intraoperative liposomal bupivacaine versus bupivacaine for donor site iliac crest analgesia during alveolar bone grafting.** *Journal of plastic, reconstructive & aesthetic surgery : JPRAS*  
Patel, R. A., Jablonka, E. M., Rustad, K. C., Pridgen, B. C., Sorice-Virk, S. S., Borrelli, M. R., Khosla, R. K., Lorenz, H. P., Momeni, A., Wan, D. C.  
2019
- **Assessing the Fisher, Mohler, and Millard Techniques of Cleft Lip Repair Surgery With Eye-Tracking Technology** *ANNALS OF PLASTIC SURGERY*  
Kwong, J. W., Cai, L. Z., Azad, A. D., Lorenz, H., Khosla, R. K., Lee, G. K., Nazerali, R. S.  
2019; 82: S313–S319
- **Anatomical Nasal Lining Flaps for Closure of the Nasal Floor in Unilateral and Bilateral Cleft Lip Repairs Reduce Fistulas at the Alveolus** *PLASTIC AND RECONSTRUCTIVE SURGERY*  
Mittermiller, P. A., Sethi, H., Morbia, R. P., Johns, D., Baylan, J., Lorenz, H., Khosla, R. K.  
2018; 142 (6): 1549–56
- **Management of Complex Arteriovenous Malformations Using a Novel Combination Therapeutic Algorithm.** *JAMA dermatology*  
Chelliah, M. P., Do, H. M., Zinn, Z., Patel, V., Jeng, M., Khosla, R. K., Truong, M., Marqueling, A., Teng, J. M.  
2018; 154 (11): 1316–19
- **Teaching Palatoplasty Using a High-Fidelity Cleft Palate Simulator** *PLASTIC AND RECONSTRUCTIVE SURGERY*  
Cheng, H., Podolsky, D. J., Fisher, D. M., Wong, K. W., Lorenz, H., Khosla, R. K., Drake, J. M., Forrest, C. R.  
2018; 141 (1): 91E–98E
- **Cleft Lip Standardized Patient Examinations: The Role in Plastic Surgery Resident Education** *CLEFT PALATE-CRANIOFACIAL JOURNAL*  
Wright, E. J., Khosla, R. K., Howell, L., Luan, A., Lee, G. K.  
2016; 53 (6): 634-639
- **Rhinoplasty Education Using a Standardized Patient Encounter.** *Archives of plastic surgery*  
Wright, E. J., Khosla, R. K., Howell, L., Lee, G. K.  
2016; 43 (5): 451-456
- **Use of regenerative tissue matrix as an oral layer for the closure of recalcitrant anterior palatal fistulae: a pilot study** *JOURNAL OF THE KOREAN ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGEONS*  
Richardson, S., Hoyt, J. S., Khosla, R. K., Khandeparker, R., Sukhadia, V. Y., Agni, N.  
2016; 42 (2): 77–83
- **Facial Twist (Asymmetry) in Isolated Unilateral Coronal Synostosis: Does Premature Facial Suture Fusion Play a Role?** *JOURNAL OF CRANIOFACIAL SURGERY*  
Miri, S., Mittermiller, P., Buchanan, E. P., Khosla, R. K.  
2015; 26 (3): 655-657

- **Chondromyxoid Fibroma of the Mandible in an Adolescent: Case Report and Microsurgical Reconstructive Option** *CLEFT PALATE-CRANIOFACIAL JOURNAL*  
Khosla, R. K., Nguyen, C., Messner, A. H., Lorenz, P.  
2015; 52 (2): 223-228
- **Cleft palate surgery: an evaluation of length of stay, complications, and costs by hospital type.** *Cleft palate-craniofacial journal*  
Nguyen, C., Hernandez-Boussard, T., Davies, S. M., Bhattacharya, J., Khosla, R. K., Curtin, C. M.  
2014; 51 (4): 412-419
- **Current Concepts for Eyelid Reanimation in Facial Palsy** *ANNALS OF PLASTIC SURGERY*  
Momeni, A., Khosla, R. K.  
2014; 72 (2): 242-245
- **A National Study on Craniosynostosis Surgical Repair** *CLEFT PALATE-CRANIOFACIAL JOURNAL*  
Christine Nguyen, C., Hernandez-Boussard, T., Khosla, R. K., Curtin, C. M.  
2013; 50 (5): 555-560
- **Emergency surgical treatment of an ulcerative and hemorrhagic congenital/infantile fibrosarcoma of the lower leg: case report and literature review** *JOURNAL OF PEDIATRIC ORTHOPAEDICS-PART B*  
Kraneburg, U. M., Rinsky, L. A., Chisholm, K. M., Khosla, R. K.  
2013; 22 (3): 228-232
- **Microsurgical reconstruction of the smilecontemporary trends** *MICROSURGERY*  
Momeni, A., Chang, J., Khosla, R. K.  
2013; 33 (1): 69-76
- **Contemporary concepts for the bilateral cleft lip and nasal repair.** *Seminars in plastic surgery*  
Khosla, R. K., McGregor, J., Kelley, P. K., Gruss, J. S.  
2012; 26 (4): 156-163
- **Nonsyndromic craniosynostosis.** *Seminars in plastic surgery*  
Garza, R. M., Khosla, R. K.  
2012; 26 (2): 53-63
- **Changes in Frontal Morphology after Single-Stage Open Posterior-Middle Vault Expansion for Sagittal Craniosynostosis** *89th Annual Meeting of the American-Association-of-Plastic-Surgeons*  
Khechoyan, D., Schook, C., Birgfeld, C. B., Khosla, R. K., Saltzman, B., Teng, C. C., Ettinger, R., Gruss, J. S., Ellenbogen, R., Hopper, R. A.  
LIPPINCOTT WILLIAMS & WILKINS.2012: 504-16
- **Combination Jessner's Solution and Trichloroacetic Acid Chemical Peel: Technique and Outcomes** *PLASTIC AND RECONSTRUCTIVE SURGERY*  
Herbig, K., Trussler, A. P., Khosla, R. K., Rohrich, R. J.  
2009; 124 (3): 955-964
- **Bilateral cleft lip and nasal repair** *PLASTIC AND RECONSTRUCTIVE SURGERY*  
Byrd, H. S., Ha, R. Y., Khosla, R. K., Gosman, A. A.  
2008; 122 (4): 1181-1190