



22nd Annual Congress of the Chest Wall international Group

Dr. Sadashige Uemura

Organization: Dep. Chest Wall Surgery, Nishinomiya Watanabe Cardio-vascular Center

Position & Title: Professor

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Educational background & professional experience (in sequence of the latest year)

- 2020 ~ Head of the Department, Nishinomiya Watanabe Cardio-vascular Center
- 2004-2020 Professor of Pediatric Surgery, Kawasaki Medical School
- 1997-2004 Chief of Pediatric Surgeon, Iwakuni National Hospital
- 1994-1997 Research Fellow of Royal Children's Hospital, Melbourne
- 1988-1994 Lecturer, Dep. of Pediatric Surgery, Kagawa Medical School
- 1985-1988 Fellow of Pediatric Surgery, Shizuoka Children's Hospital
- 1983-1985 Assistant Professor, Dep. of Pediatric Surgery, Kagawa Medical School
- 1981-1983 Fellow of Pediatric Surgery, National Children's Hospital
- 1980-1981 Fellow of Anesthesiology, Kobe Children's Hospital

Clinical/Research Interests

Minimally invasive surgery for pectus excavatum and pectus carinatum



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Publications

1. Uemura S, Yoshida A, Kuyama H. Rib osteotomy with the Nuss procedure for the repair of adult pectus excavatum. *Gen Thorac Cardiovasc Surg.* 2021;69(2):409-11.
2. Uemura S, Yoshida A, Kuyama H. Analysis of chest wall elevation after the Nuss procedure using 3D body scanning technique in patients with pectus excavatum. *Pediatric surgery international.* 2021;37(6):777-82.
3. Kuyama H, Uemura S, Yoshida A. Chondrotomy and sternotomy combined with the Nuss procedure for severe asymmetric pectus excavatum: how to do it. *Surgery today.* 2021;51(7):1237-40.
4. Kuyama H, Uemura S, Soh H, Yoshida A. Anterior chest wall regression after Nuss bar removal in adult patients with pectus excavatum. *Gen Thorac Cardiovasc Surg.* 2021;69(9):1308-12.
5. Kuyama H, Uemura S, Yoshida A. Recurrence of pectus excavatum in long-term follow-up after the Nuss procedure in young children based on the radiographic Haller index. *Journal of pediatric surgery.* 2020;55(12):2699-702.
6. Kuyama H, Uemura S, Yoshida A. Pulmonary Function in Children with Pectus Excavatum and Post-operative Changes after Nuss Procedure. *Pediatric surgery international.* 2018;34(10):1099-103.
7. Yoshida A, Uemura S, Yamamoto M, Nouse H, Kuyama H, Muta Y. Correlation of asymmetric chest wall deformity and growth in patients with pectus excavatum. *Journal of pediatric surgery.* 2013;48(4):771-5.
8. Nakaoka T, Uemura S, Yoshida T, Tanimoto T, Miyake H. Overgrowth of costal cartilage is not the etiology of pectus excavatum. *Journal of pediatric surgery.* 2010;45(10):2015-8.
9. Nakaoka T, Uemura S, Yano T, Nakagawa Y, Tanimoto T, Suehiro S. Does overgrowth of costal cartilage cause pectus excavatum? A study on the lengths of ribs and costal cartilages in asymmetric patients. *Journal of pediatric surgery.* 2009;44(7):1333-6.
10. Nakagawa Y, Uemura S, Nakaoka T, Yano T, Tanaka N. Evaluation of the Nuss procedure using pre- and postoperative computed tomographic index. *Journal of pediatric surgery.* 2008;43(3):518-21.



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11. Uemura S, Nakagawa Y, Yoshida A, Choda Y. Experience in 100 cases with the Nuss procedure using a technique for stabilization of the pectus bar. *Pediatric surgery international*. 2003;19(3):186-9.