

## K. Anthony Kim, MD, F.A.A.N.S.

Neurosurgeon

A nine-time recipient of the OC Physician of Excellence distinction, Dr. Kim has had the great privilege of meeting and treating adult patients in South Orange County for the last twelve years. He was trained at the Keck-University of Southern California Department of Neurosurgery with fellowship training in complex spine and deformity. He also specializes in minimally invasive spinal surgery and brain tumors.

Through the help and partnership with Mission Hospital, Saddleback Hospital, and industry leaders in the brain and spine fields, Dr. Kim has been able to bring the latest innovative technologies to his patients. He is currently one of the top experts and users of neurosurgery Computer Navigation called STEALTH, and has helped pioneer the use of STEALTH and intraoperative tomography (O-arm) in the complex spine OR. As of today, he has performed over 680 spinal STEALTH cases alone in the last 7 years. He is also currently working with industry leaders--Medtronic and Globus-to bring Robotic-guided spine and brain surgery to Southern Orange County. Separately, he partners with Newport Beach Research Laboratories (NBRL) and Valve to utilize diagnostic EEG modalities for cognitive performance enhancement research.

Partnering with several industry leaders in customized implants for deformity surgery, Dr. Kim hopes to create preoperative steps to ensure patients obtain the 'perfect' angle and balance during the planning phase and execute the plan through customized implants such as pre-curved rods and 3D-printed cages. Currently, Dr. Kim utilizes both the Surgimap (TM) and UNID (TM) systems for customization and individualization of surgery. For patients with significant osteoporosis or bone failure or revisions, Dr. Kim will use custom widediameter, roughened-surface implants to augment fusion chances for surgery.

Outside of his practice, Dr. Kim enjoys swimming and spending time with his wife and three children. He will waive copay for any musicians, actors and Disney employees.







## SPECIALIZING IN

- Synovial cysts
- Extruded disk fragments
- Lumbar stenosis
- Lumbar radiculopathy
- Myelopathy
- Cervical stenosis and myelopathy
- Cervical radiculopathy
- Swan-neck deformities
- Kyphoscoliosis
- Failed back pseudoarthrosis
- Mechanical instability
- Scoliosis
- Syrinxes
- Spinal tumors
- Brain tumors & cancers
- Ulnar nerve and peroneal nerve tumors

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