# A person posing for the camera  Description automatically generated

# N. Ekin Akalan, Professor, PhD, PT



Thesis

N. Ekin Akalan: *The prediction of the 3D knee motion by ligament bundles and articular contacts*. 01/2007, Degree: PhD, Supervisor: Mehmed Özkan, Yener Temelli, Can Yücesoy

Research Experience

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| *May 2018 – presentt* | **Professor (Full)**Istanbul University and İstanbul Kultur UniversityDean of Faculty of Health ScienceHead of Physiotherapy and Rehabilitation Div. Co-Director of gait Analysis Lab in Istanbul University, Department of Orthopedics and Traumatology  |
| *May 2016 – 2018* | **Professor (Full)**Istanbul University, Department of Orthopedics and TraumatologyIstanbul, TurkeyCo-Director of gait Analysis Lab |
| *Mar 2016 – Jan 2017* | **Professor (Full), Laboratory Head**Istanbul University, Department of Orthopedics and Traumatology, and Department of Physiotherapy and Rehabilitationİstanbul, Turkey |
| *Oct 2010 – present* | **Professor (Associate)**Istanbul University, Faculty of Health Sciences, Physiotherapy and Rehabilitation Div.Istanbul, Turkey |
| *Jan 2003 – Feb 2016* | **Professor (Associate)**Istanbul University, Department of Orthopedics and Traumatology, and Department of Physiotherapy and Rehabilitationİstanbul, Turkey |
| *Sep 2001 – Sep 2007* | **PhD** Bogazici University, Institute of Biomedical EngineeringIstanbul, Turkey |
| *Sep 1996 – Oct 2010* | **Physical Therapist**Istanbul University, Department of Child HealthIstanbul, Turkey |

Skills & Activities

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| *Skills* | 3D Modeling, Orthopedic Biomechanics, Gait Analysis, Cerebral Palsy, Child Health, Manual Therapy, Biomechanics, Sports Injuries, Gait, Rehabilitation, Sports Science, Knee Joint, Shoulder, Bone |
| *Languages* | English, Turkish |
| *Scientific Memberships* | GCMASESMAC |