# 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 University  Dean of Faculty of Health Science  Head 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 Traumatology  Istanbul, Turkey  Co-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 Rehabilitation  İstanbul, 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 Rehabilitation  İstanbul, Turkey |
| *Sep 2001 – Sep 2007* | **PhD**  Bogazici University, Institute of Biomedical Engineering  Istanbul, Turkey |
| *Sep 1996 – Oct 2010* | **Physical Therapist**  Istanbul University, Department of Child Health  Istanbul, 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* | GCMAS ESMAC |