

MASTER IN BIOMECHANICS

CLINICAL & EXERCISE STUDIES IN MOVEMENT VARIABILITY



ARISTOTLE UNIVERSITY OF THESSALONIKI



UNIVERSITY OF Nebraska Omaha

DISSEMINATION EVENT

MSc IN APPLIED BIOMECHANICS

with Clinical & Exercise Studies in Movement Variability



Scan for event information

Wednesday

22.04.26

13:30 - 16:30

KEDEA AUTH, Amphitheatre 3

GRADUATE CAREER PATHS

Clinical Biomechanics
Rehabilitation

Sports Performance
Wearable Technology

Research & PhD

INDUSTRY & CLINICAL PARTNERS

Kinvent Biomechanique | ANTISEL | Serinth | SportsCLINIC | AllAboutAquatics

Dual Masters Degree in English between AUTH and UNO



DISSEMINATION EVENT

Applied Biomechanics

with Clinical & Exercise Studies in Movement Variability

International Postgraduate Degree Programme

DATE

Wednesday, 22 April 2026

TIME

13:30 – 16:30

VENUE

KEDEA AUTH, Amphitheatre 3

PROGRAMME

13:30 ● Welcome & Opening Remarks

- Ioannis Rekanos – Professor, Vice Rector of Research and Innovation – AUTH
- Konstantinos Alexandris – Professor, Dean – PHED AUTH
- Evangelia Kouidi – Professor, Head of School – PHED AUTH
- Georgios Tzetzis – Professor, Community Engagement – PHED AUTH

13:40 ● Biomechanics Environment — Greece

- Clinical Biomechanics capabilities – Nikolaos Aggelousis, Professor of Biomechanics – DUTH
- Sports Biomechanics capabilities – Vassilios Panoutsakopoulos, Assistant Professor of Athletics – AUTH
- Biomechanics capabilities at Kapodistrian University – Elissavet Rousanoglou, Professor of Biomechanics – NKUA
- Biomechanics capabilities at University of Thessaly – Athanasios Tsiokanos, Professor of Biomechanics – UTH
- Biomechanics capabilities at Aristotle University – Thomas Nikodelis, Assistant Professor of Biomechanics – AUTH

14:15 ● Biomechanics Environment — Omaha

- The University — Andrea Steifvater, Associate Vice Chancellor for Global Engagement – UNO
- The College — Neal Grandgenett, Dean - College of Education, Health, and Human Sciences – UNO
- The Department — Nikolaos Stergiou, Assistant Dean and Director, Division of Biomechanics and Research – UNO

14:45 ● Coffee break

15:00 ● The New Degree

- The need – Nikolaos Stergiou, Assistant Dean and Director, Division of Biomechanics and Research – UNO
- The structure – Thomas Nikodelis, Assistant Professor in Biomechanics – AUTH

15:20 ● Career Pathways & Industry Links

Bill Baltzopoulos, Professor of Biomechanics – LJMU

- Clinical biomechanics & rehabilitation centers
- Sports performance & elite athlete monitoring
- Biomedical and wearable technology companies
- Research institutions – Pathways to PhD studies

15:45 ● Industry & Clinical Partner Perspectives

- Kinvent Biomecanique (FR) – wearable technology & digital physiotherapy
- ANTISEL (SE Europe) – scientific & biomedical technology
- Serinth (GR/CY) – medical & performance monitoring
- SportsCLINIC Thessaloniki (GR) – sports measurement
- AllAboutAquatics (GR/CY) – aquatic therapy & education
- Clinical Partners (Hospital Units)

16:15 ● Discussion & Q&A

- Open discussion with prospective students
- Interaction with faculty & stakeholders

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Sports Performance

Wearable Technology

Research & PhD

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Kinvent Biomechanique · ANTISEL · Serinth · SportsCLINIC · AllAboutAquatics



Venue & Local Organizing Committee

Practical information and Greek-language committee details retained from the original file.

CONFERENCE VENUE

Συνεδριακός Χώρος

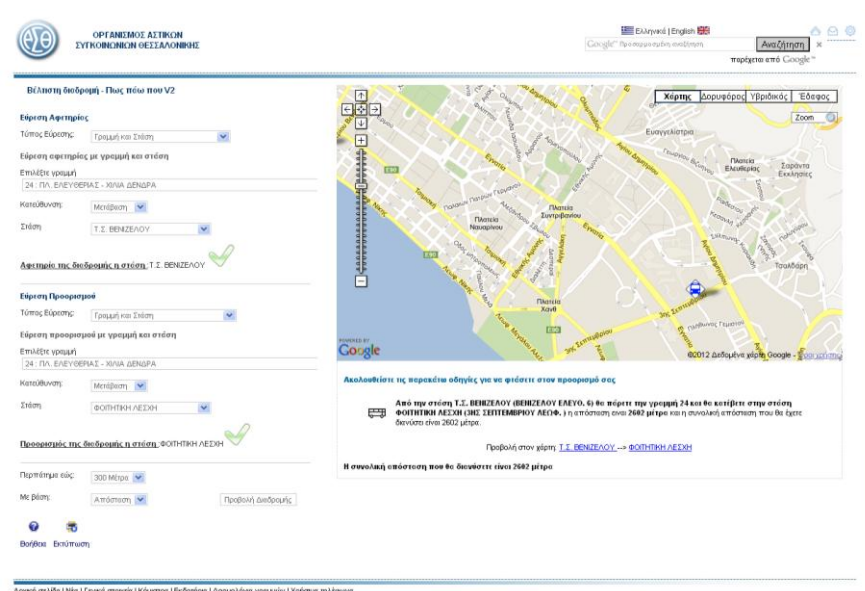
Η ημερίδα θα πραγματοποιηθεί στο Κέντρο Διάδοσης Ερευνητικών Αποτελεσμάτων (ΚΕ.Δ.Ε.Α) του Αριστοτελείου Πανεπιστημίου Θεσσαλονίκης (<http://kedeia.rc.auth.gr/info.html>).



Venue visuals retained from the original presentation for print use.

Το κτίριο βρίσκεται επί της οδού 3ης Σεπτεμβρίου στην Πανεπιστημιούπολη μεταξύ της Φοιτητικής Λέσχης και του Πανεπιστημιακού Γυμναστηρίου

- ✓ εξυπηρέτηση από το Σταθμό Μετρο “Πανεπιστήμιο”
- ✓ γραμμές Ο.Α.Σ.Θ.: 17, 24, 37 - www.oasth.gr).



ORGANIZING COMMITTEE

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Πανουτσακόπουλος Βασίλειος
Τζιούρεφ Μαλβίνα

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Δαμιανού Ανέστης
Κιτσικούδης Παναγιώτης
Τσιγγελίδης Παύλος