

Co-funded by the
Erasmus+ Programme
of the European Union

ERASMUS+ PROGRAMME
Erasmus+ - Key Action 2
Capacity Building in the Field of Higher Education
Project No: 585980-EPP-1-2017-1-DE-CBHE-JP
Training for Medical education via innovative eTechnology
(MediTec)

The University of Jordan
Online Staff training workshop I
04-05.08.2021



ERASMUS+ Programme – MediTec Project number: 585980-EPP-1-2017-1-DE-CBHE-JP

DISCLAIMER: This project has been funded with support from the European Commission. This publication [communication] reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein.



Co-funded by the
Erasmus+ Programme
of the European Union

Contents

Introduction	3
Agenda	4
Participants:	5
Photos	7

ERASMUS+ Programme – MediTec Project number: 585980-EPP-1-2017-1-DE-CBHE-JP

DISCLAIMER: *This project has been funded with support from the European Commission. This publication [communication] reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein.*



Co-funded by the
Erasmus+ Programme
of the European Union

Introduction:

Under Erasmus plus project titled with MediTec project, the university of Jordan with coobration of the local coordinator the Jordan University of Science and Technology (JUST) conducted an Online training workshop for two days (4-5/8/2021).

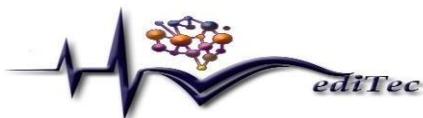
The workshop conducted online via Zoom App, which started by a welcoming speech from Prof. Ahmed AL-Salaymeh and a breif about MediTec project by Prof. Fahmi Abu AlRub, the programme in the first day included two presentations continued for 3 hours. The first presentation titled with ELearning in Medicine presented by Dr. Lalit Garg from Malta University, the second presentation titled with Methodologies and unified ICT platform for optimisation of curricula at medical faculties presented by Dr. Jaroslav Majernik from Pavol Jozef Safarik University.

The participants in the first day was from different academic sectors mainly from medical field, the number of participants were around 35 participants.

The second day of the staff training included two presentations the first one presented by Prof. Donic from Pavol Jozef Safarik University, his presentation was about the Level lung ventilation (physiology and related to covid-19 issues) the presentation continued for one and half hour.

The second presentation presented the second presentattion presented by Prof. Sandra Buttigeige from University of Malta, her presentation was about the Introdcution to system thinking, systems analysis and quality improvement scientific techniques, the presentation continued for one and half hour included open disscuions the particiapnts about their experinace in the medical field, the number of participants was around 35 participants.

At the end of the Workshop Prof. Ahmed Al-Salaymeh thanks the participants and the speakers for their participations to this Online workshop.



Co-funded by the
Erasmus+ Programme
of the European Union

Agenda



Co-funded by the
Erasmus+ Programme
of the European Union

ERASMUS+ PROGRAMME

Erasmus+ - Key Action 2

Capacity Building in the Field of Higher Education

Project No: 585980-EPP-1-2017-1-DE-CBHE-JP

Training for Medical education via innovative eTechnology (MediTec)

The University of Jordan

Online Staff training workshop I

04-05.08.2021

Venue Online:

<https://zoom.us/join/joinMeeting/register/tj0lduqhrTMuEtFFaQBP37Av7Ve2Er5sOCb7>

Time	Activity/ Topic	Place/ Lecturer
Wednesday, August 4th, 2021		
10:00-10:15	Registration	
10:15-10:20	Welcoming speech	Prof. Ahmed Al-Salaymeh/UJ
10:20-10:30	Brief about MediTec Project	Prof. Fahmi Abu AIRub/JUST
10:30 – 12:00	Elearning in Medicine	Dr. Lalit Garg/UM
12:00 - 13:30	Methodologies and unified ICT platform for optimisation of curricula at medical faculties	Dr. Jaroslav Majernik/ Pavol Jozef Safarik University
13:30 – 14:00	Discussion & Closing	Moderator: Prof. Fahmi Abu AIRub/JUST
Thursday, August 5th, 2021		
10:00-10:15	Registration	
10:15-10:20	Welcoming speech	Prof. Ahmed Al-Salaymeh/UJ
10:20-10:30	Brief about Meditec Project	Prof. Fahmi Abu AIRub/JUST
10:30 – 12:00	Health 5.0 and Innovative, Intelligent Biomedical Methods	Dr. Lalit Garg/UM
12:00-13:30	Level lung ventilation (physiology and related to covid-19 issues)	Prof. Donic /Pavol Jozef Safarik University
13:30 – 14:00	Discussion & Closing	Moderator: Prof. Fahmi Abu AIRub/JUST



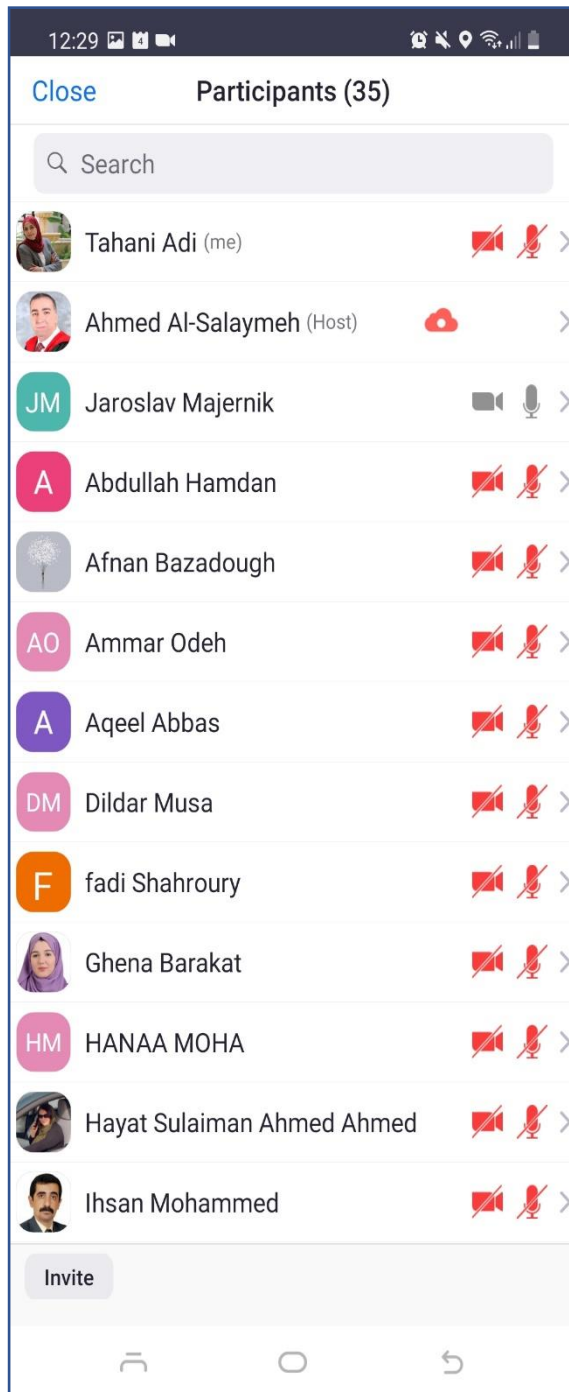
ERASMUS+ Programme – MediTec Project number: 585980-EPP-1-2017-1-DE-CBHE-JP

DISCLAIMER: This project has been funded with support from the European Commission. This publication [communication] reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein.

ERASMUS+ Programme – MediTec Project number: 585980-EPP-1-2017-1-DE-CBHE-JP

DISCLAIMER: This project has been funded with support from the European Commission. This publication [communication] reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein.

Participants:



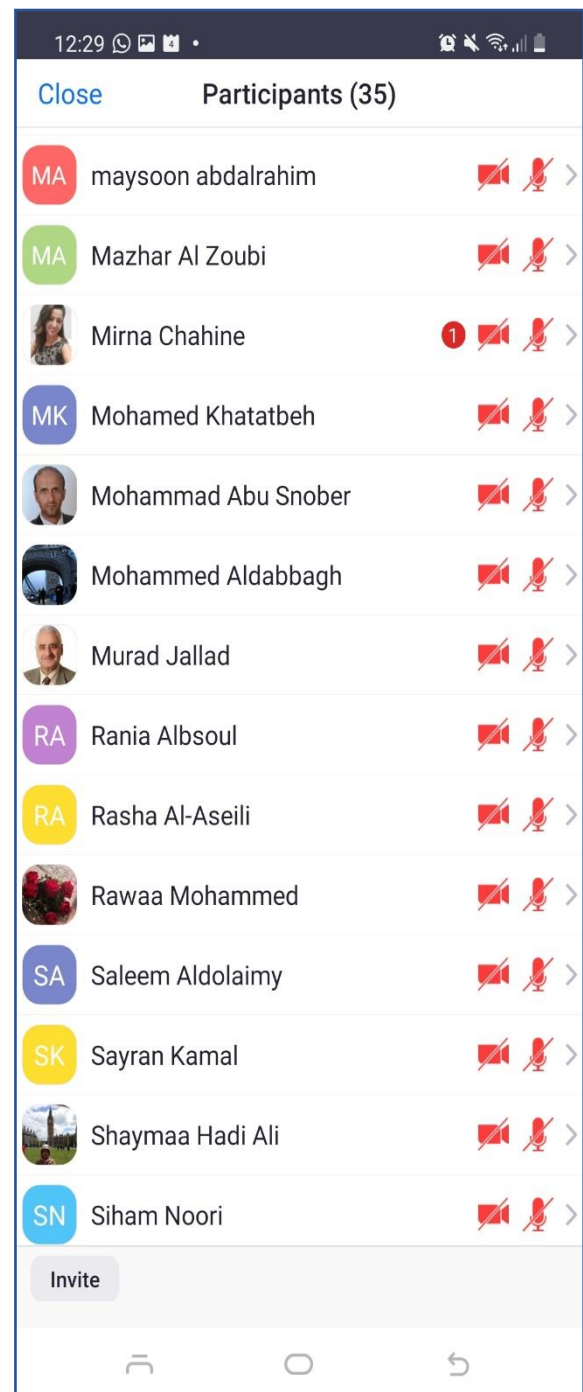
12:29

Close Participants (35)

Search

- Tahani Adi (me)
- Ahmed Al-Salaymeh (Host)
- JM Jaroslav Majernik
- A Abdullah Hamdan
- Afnan Bazadough
- AO Ammar Odeh
- A Aqeel Abbas
- DM Dildar Musa
- F fadi Shahroury
- Ghena Barakat
- HM HANAA MOHA
- Hayat Sulaiman Ahmed Ahmed
- Ihsan Mohammed

Invite

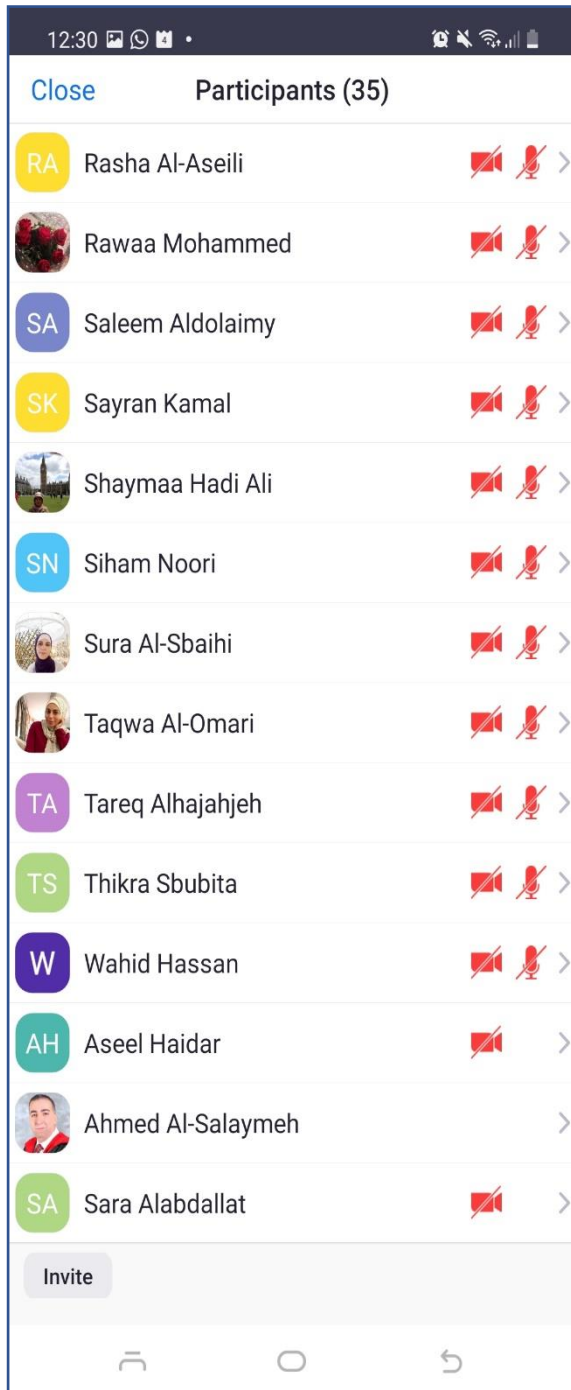


12:29

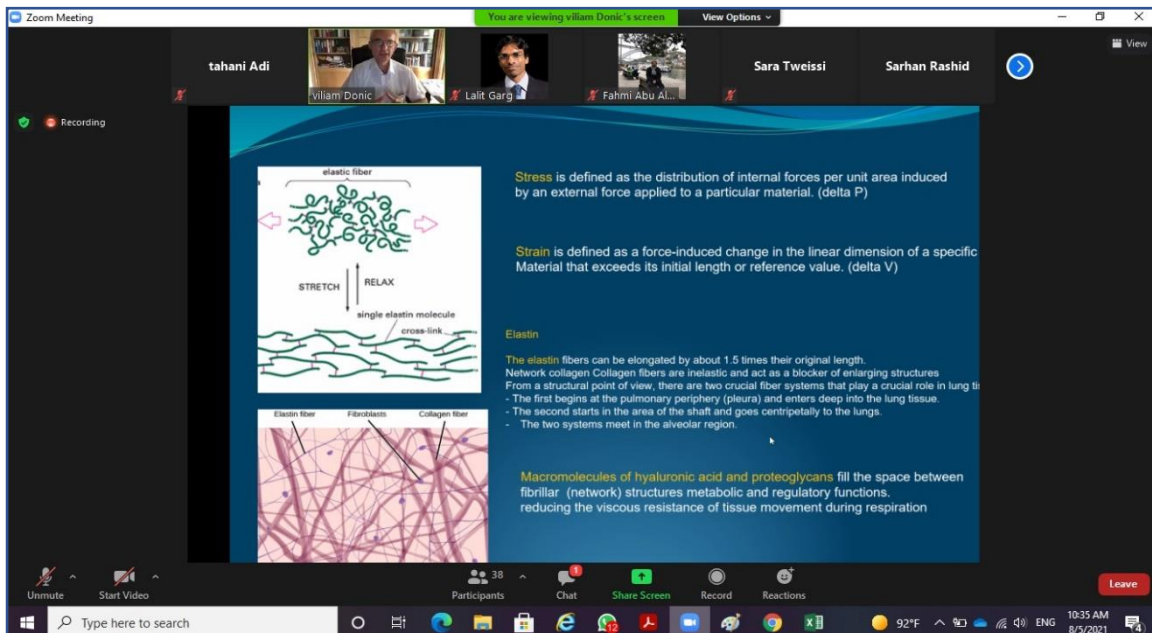
Close Participants (35)

- MA maysoon abdalrahim
- MA Mazhar Al Zoubi
- Mirna Chahine
- MK Mohamed Khatatbeh
- Mohammad Abu Snober
- Mohammed Aldabbagh
- Murad Jallad
- RA Rania Albsoul
- RA Rasha Al-Aseili
- Rawaa Mohammed
- SA Saleem Aldolaimy
- SK Sayran Kamal
- Shaymaa Hadi Ali
- SN Siham Noori

Invite



Photos

A screenshot of a Zoom meeting sharing a slide. The slide content is as follows:

elastic fiber

STRETCH RELAX

single elastin molecule
cross-link

Stress is defined as the distribution of internal forces per unit area induced by an external force applied to a particular material. (ΔP)

Strain is defined as a force-induced change in the linear dimension of a specific Material that exceeds its initial length or reference value. (ΔV)

Elastin

The elastin fibers can be elongated by about 1.5 times their original length.
Network collagen Collagen fibers are inelastic and act as a blocker of enlarging structures
From a structural point of view, there are two crucial fiber systems that play a crucial role in lung ti

- The first begins at the pulmonary periphery (pleura) and enters deep into the lung tissue.
- The second starts in the area of the shaft and goes centripetally to the lungs.
- The two systems meet in the alveolar region.

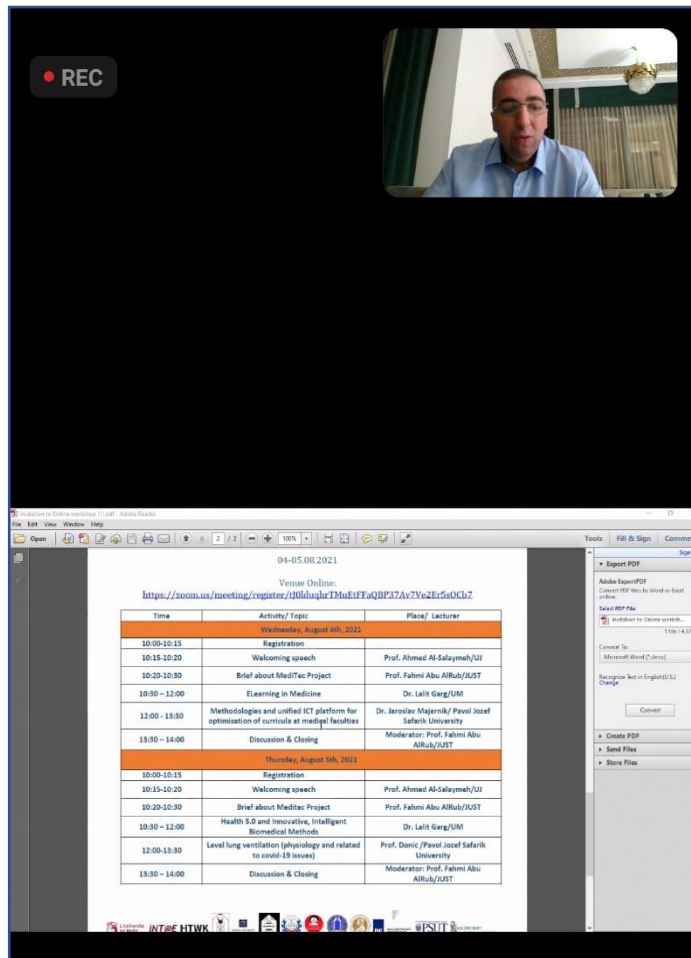
Macromolecules of hyaluronic acid and proteoglycans fill the space between fibrillar (network) structures metabolic and regulatory functions, reducing the viscous resistance of tissue movement during respiration

The slide also includes a diagram of an elastic fiber network and a microscopic image of fibers labeled 'Elastin fiber', 'Fibrinogen', and 'Collagen fiber'.

ERASMUS+ Programme – MediTec Project number: 585980-EPP-1-2017-1-DE-CBHE-JP

DISCLAIMER: This project has been funded with support from the European Commission. This publication [communication] reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein.

REC



04-05 OR 2021

Venue Online
<https://zoom.us/j/9084947340897675067>

Time	Activity/ Topic	Place/ Lecturer
Wednesday, August 4th, 2021		
10:00-10:15	Registration	
10:15-10:30	Welcoming speech	Prof. Ahmed Al-Salaymeh/UI
10:30-10:30	Brief about MediTec Project	Prof. Fahmi Abu AlRub/JUST
10:30 - 12:00	E-Learning in Medicine	Dr. Laith Garg/UI
12:00 - 13:30	Methodologies and unified ICT platform for optimization of curricula at medical faculties	Dr. Jaroslav Majernik/ Pavol Jozef Safarik University
13:30 - 14:00	Discussion & Closing	Moderator: Prof. Fahmi Abu AlRub/JUST
Thursday, August 5th, 2021		
10:00-10:15	Registration	
10:15-10:20	Welcoming speech	Prof. Ahmed Al-Salaymeh/UI
10:20-10:30	Brief about MediTec Project	Prof. Fahmi Abu AlRub/JUST
10:30 - 12:00	Health 5.0 and Innovative, Intelligent Biomedical Methods	Dr. Laith Garg/UI
12:00-13:30	Level lung ventilation (physiology and related to covid-19 issues)	Prof. Danic /Pavol Jozef Safarik University
13:30 - 14:00	Discussion & Closing	Moderator: Prof. Fahmi Abu AlRub/JUST

ERASMUS+ Programme – MediTec Project number: 585980-EPP-1-2017-1-DE-CBHE-JP

DISCLAIMER: This project has been funded with support from the European Commission. This publication [communication] reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein.