

**Princess Sumaya University**  
**Invent project Technical Report**  
**Prepared by Professor Omar Bani Ahmad**

PSUT role on the invent project was carefully and fully executed with the project requirements to guarantee the success of the project. Below is a list of activities and tasks executed by PSUT during the project duration.

**1. Project Management / Non-Management Meetings**

- **First Management Meeting (Kick-off meeting), Dead Sea, February 20-23, 2016.**
- **Local Meetings: Higher Council for Science and Technology, March, 2016.**
- **Local Meeting, Jordan University of Science and Technology, Irbid, July 21, 2016.**
- **Local Meeting, Al Hassan Industrial Estate, August 20, 2016.**
- **Electronic Town Meeting, October 17, 2016**
- **Second Management Meeting: Leipzig meeting, October 24-26, 2016.**
- **Monitoring Visit, Jordan University of Science and Technology, December 19, 2016.**
- **Third Management Meeting: Porto, Portugal, April 30- May 01, 2017.**
- **Local Meeting, Almotahida Education Group, Amman, Jordan, July 08, 2017**
- **Fourth Management Meeting: Athens, October 12-13, 2017**
- **Local Meeting, MonoJo, Amman, August 2018.**

**2. Cluster Meeting, Dead sea, Jordan, September 23, 2018.**

**3. Dissemination activities ( 5 Events)**

- **Video:** A Video was done and delivered as a part of PSUT dissemination tasks. The video was displayed during the project final meeting.
- **Princess Suamya Awareness Day:** a dissemination event was done at PSUT campus as an awareness event for staff and students of PSUT. The event was at PSUT campus during the first week of December 2017. The event was done by PSUT invent staff team and staff from the office of international relations.



- **Global Entrepreneurship Week information, Queen Rania Center for Entrepreneurship, Princess Sumaya University for Technology, November 13-18, 2017.**





➤ **GCREEDER 2018 Conference, University of Jordan, April 3-5, 2018.**





➤ **Princess Sumaya University Career Day, PSUT campus, Amman, April 10-11, 2018.**

The event was attended by more than 300 participants, from local companies and educational institutions, in addition to PSUT staff and students. A booth was rented and in this event the booth was attended by PSUT Invent team, where dissemination materials were handed to participants and information was provided to participants to attendees.











- **Princess Sumaya University Student Exchange Info Day, PSUT, July 22, 2018.**  
During this event, PSUT held a dissemination event for all exchange students from Chicago state university in the USA, and students from Hasselt University in Belgium. During this event, PSUT project coordinator gave an introduction about the project and its importance in the development of PSUT Innovation and Technology Transfer. In addition, students were instructed to attend the workshop within the Invent project activities which was delivered by two of PSUT staff.

## Continue TM Technique

INVENT

- **Swallowing toads;**

it's that task or project that you don't want to do. You know you've got to do it, but instead you put it off. Maybe you'll feel like doing it later.

You won't.

Getting it done first thing in the morning assures you that, if nothing else, you complete that one thing for the day. After all, if you've already swallowed a couple of frogs, can the day really get any worse?







#### **4. Training & workshops**

##### **I. Training Abroad Attended**

- **1st training session (One PSUT Staff), Palermo, Italy March 6-10, 2017.**
- **Training in Portugal (One PSUT Staff), 13-17 March, 2017.**
- **Training in Athens, Greece ( Two PSUT Staff), September 11-15, 2017.**
- **Training in Italy by ARCA (Two PSUT Staff), 16-22 January 2018.**



## II. Training & workshops Delivered

- **Industrial Innovation and Business Models** By **Dr. Mohammad Sumadi**  
**Amman chamber of Industry, Oct. 24/2017.**
- **Made in Jordan workshop – Technology transfer, a European experience,** By: **Dr. George Sammour Engineering Faculty / UJ – March 26/2017**  
**Target audience: Engineering students.**
- **Students innovation competition winners – Technology transfer and fundraising,**  
By: **George Sammour ASRF, Jordan May 6/2017.**  
**Target audience: Engineering students.**
- **Business modelling workshop** By **Dr. Mohammad Sumadi, PSUT, August 29/2017**  
**Target audience: students.**
- **Khutwat.com project** By **Dr. Mohammad Sumadi PSUT, August 29/2017**  
**Target audience: students.**
- **Business Plan workshop** By **Eng. Neda AL Daher PSUT, August 29/2017**  
**Target audience: students.**
- **Turning Innovation ideas into Business Reality** By **Dr. Salime Mehtab ASRF , April 30/2017**  
**Target audience: students**



- **Global Entrepreneurship Week**  
**BY: Dr. George Sammour, Dr. Mohammad Smadi, Dr. Abdel Raheem Abu AL Basal**  
**Queen Rania Center for Entrepreneurship, PSUT**  
**November 13-18, 2017**
- **Preparation for the third phase of training, Attended by Dr. Mohammad Sumadi and Dr. Raed Wishah, PSUT campus, November 20.**
- **Entrepreneurship workshop for EU and USA exchange students**  
**PSUT Campus, July 23, 2018**

**First Session: Time Management**

**By Mrs. Fida Zakzouk**

**Business College, PSUT**

**Second Session: Components of Entrepreneurship**

**By Nada Al- Jaafari**

**Queen Rania Center for Entrepreneurship**

**Workshops Pictures**









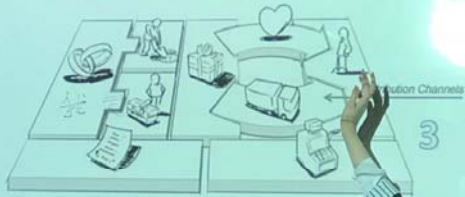








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## **Project Output**

### **1. Innovation LAB**

**An innovation was established and Co-financed by the university. The innovation LAB was placed at King Abdullah II School of Engineering. The LAB was financially supported by the project budget that includes 3D-Printer, Desktops and Laptops. In addition, other equipment was co-financed by PSUT and bought and was also placed at the innovation LAB. Equipment co-financed by PSUT included different types of CNC machines and calibration device.**

### **2. Technology Transfer Office**

**A technology transfer was established at Queen Rania Center for Entrepreneurship at Princess Sumaya University. Equipment used to support the office was bought using the invent project available funds, in addition, PSUT will co-finance the cost of the TTO software needed to manage IP procedures and documentations. The office regulations was already approved the TTO committee.**