Nano Technology for Advanced Material and Devices (Draft)

NSF-Sponsored Conference (Nablus/Tulkarm, West Bank-Palestine, March 26-28, 2012) Under the Patronage of HE President Abbas

Sunday, March 25, 2012

12:00 – 8:00 pm Arrival and Escort to Hotel (AlQasr or Yasamin)

Monday, March 26, 12 (An Najah U / Nablus)
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9:00 am -11:00 am **Opening** (Najah, PTU, Illinois - organizers welcome)

- -Remarks (Rami Hamdallah, Sandro Scandolo)
- President Abbas Address
- Nano innovation: Where is it taking us? (Munir Nayfeh-U of Illinois, NanoSi President)
- -Palestine Development Fund (Ali Zeidan- Ministry of Higher Education)
- -How to bring University Technology to Market (George Arida- GD-Venture Investors LLC, Madison, Wisconsin)
- -The Role of Association of Arab Universities (Sultan Abu Orabi)

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11:00 am -11:30 am	Coffee Break
11:30 am -1:30 pm	Panels on Nano Materials and its Biotech application (Chairman – Haifa Nassar & Adnan Yahia)
11:30 am -12:30 pm	Health: Mokhles Souan, Hasan Sawalha, Ashraf sawafta, Jamal Ghabbon, Mostafa Analoui, Bulent Aydogan).
12:30 am -1:45 pm	Agriculture, and Water : Johannes Schwank, Reyad Sawafta, Talal Shahwan, Issa Nahal, Radwan Barakat, Ahed Ziod, Mazen Salman, Talat Hamad, Jamil Salem, Mohammad Abu-Eid).
1:45 pm-3:00 pm	Working Lunch
3:00 pm- 4:00 pm	Panel on Renewable Energy (Chairman-Adnan Lahham & Majdi Dweikat) (<i>Iyad Saed edin, Mohammad Suleiman, Reyad Sawafta, Siu Tung Yau, Issa Batarseh</i>)

4:00 pm -5:00 pm Panel on **Nano culture, education and safety:** (Chairman-Yaqoub Alashhab & Nabil

Hasasneh)

(James Murday, Mohammad Sbou, Talal Shahwan)

5:00 – 6:00 pm **Poster Presentations and Coffee** (Chairman Amjad Barham, Abdelrahman A. Libdeh)

5:00 – 6:00 pm (in parallel) Grant writing; admission, recruitment (Issa Batarseh, Asghar Mirarefi, Bulent

Aydogan, Mohammad Abu Jaafar)

6:30 pm Tour in **Casbah and Dinner**

Tuesday, March 27, 11 (PTU / Tulkarm)

9:00 – 10:30 **Opening** (PTU, an Najah, Illinois organizers)

- -Remarks (Daoud Zatari, Sandro Scandolo)
- -Governor of Tulkarm Address
- Nano innovation: Where is it taking us? (Munir Nayfeh-U of Illinois, NanoSi President)
- -New Trends in Technology Transfer and Commercialization (M. J. Soileau-VP U Central Florida)
- How to build a tech business from scratch (Justin Beck CEO PerBlue, Milwaukee)

10:30 – 11:00	Coffee Break
11:00 am – 12:15 am	Panel on Entrepreneurship & collaboration in a global economy (Chairman-Rezek Mohammad, and Hussain Shannak) -PTUK Experience in Implementing Entrepreneurship into Higher Education <i>Daoud Zatari – PTU</i> (Teresa Esser, Mostafa Analoui, Hasan Nayfeh, Issa Batarseh, Pat Schneider, Asghar Mirarefi)
12:30 pm- 1:30 pm	Nanodevices: Lighting and IT Electronics (Atef Qasrawi, Rezek Mohammad,, Mohammad Saed, Hussein Shanak, Carl Scianna, Hasan Nayfeh, Siu Tung Yau, Osama Nayfeh)
1:30 pm – 2:00 pm	Panel on Role of Advanced Communications, Mass Media and Art (chairman-Ghassan Safarini) (Pehr Anderson, Mohammad Aref, Omar Nayfeh, Sabri Saydam)
2:00 pm – 3:00 pm	Lunch on the run
3:00 pm – 5:00 pm	visits to Shwaikeh Girls Elementary School and Fadilya Boys Secondary School: Bridges to School-Community & Expatriates: (<i>James Murday, Aida Abu Shamat, Hasan Nayfeh, Hussein Sheikh</i>).
3:00 pm – 5:00 pm	Panel on Scientific and technological breakthroughs of nanotechnology in Palestine (Hekmat Hillal, Husssein Shannak, Rahab Jarar, Rezek Mohammad)
5:00-7:30 pm	Excursion to Ancient Roman town of Sebestia
8:00 pm	Dinner, Palestinian Folk Show, and Friends (Carl Scianna, Sulaiman Al-khalil, Pat Schneider, Issa Batarseh)
8:00 pm Wednesday, March 28, 12 (An	Schneider, Issa Batarseh)
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