

SRC Dohuk University

Research Proposals Presentation

2007

First Day: Saturday 24/3/2007

Biotechnology:

Presented By Dr. Jaladet M. S. Jubrael

Time	Authors	Title of the Proposal
01:00 pm	Mr. Ahmed B. Mohammed Prof. Jaladet M.S. Jubrael	Detection of genetic variation between some of Iraqi sheep breeds using DNA Markers
01:20 pm	Mr. Haval Prof. Jaladet M.S. Jubrael Prof. Samira Y. Yousif	Bacteriological and molecular characterization of <i>K. prummonia</i> from clinical and hospital environment samples
01:30 pm	Mr. Najam A. Yassin Prof. Jaladet M.S. Jubrael	Isolation and identification of <i>Campylobacter jejuni</i> by traditional and molecular methods
01:40 pm	Mr. Shamal A. Al-Muffti Prof. Jaladet M.S. Jubrael	Genetic diversity analysis of <i>Anopheles spp</i> in Kurdistan region –Iraq using PCR-based technology

Biotechnology: (Cont.)

Presented By Dr. Samir K. Abdulla

Time	Authors	Title of the Proposal
01:50 pm	Prof. Samir K. Abdulla Prof. Jaladet M.S. Jubrael Ms. Avesta M. A. Tovi	Genetic diversity among aflatoxigenic and non-aflatoxigenic strains of <i>Aspergillus section flavi</i> isolated from different food commodities using RAPD markers.
02:00 pm	Prof. Jaladet M.S. Jubrael Prof. Samir K. Abdulla Ms. Avesta M. A. Tovi	Application of PCR fingerprinting technique to distinguish Black Aspergilli isolated from vineyards soil and grapes dried fruits.

Second Day: Sunday 25/3/2007

Medical Biotechnology:

Presented By Dr. Nasir Al-Allawi

Time	Authors	Title of the Proposal
01:00 pm	Dr. Nasir Al-Allawi Anwar Shukha Kawa Mohammed	Molecular characterization of β Thalasemia in Erbil
01:10 pm	Dr. Nasir Al-Allawi Ameer Ibrahim	Characterization of α Thalasemia in Dohuk
01:20 pm	Dr. Nasir Al-Allawi Prof. Jaladet M.S. Jubrael Mrs. Farida Fareek	Haplotype analysis of β Thalasemia in Dohuk
01:30 pm	Dr. Nasir Al-Allawi Prof. Jaladet M.S. Jubrael	Molecular characterization of G6PD variation in Dohuk
01:40 pm	Dr. Nasir Al-Allawi Prof. Jaladet M.S. Jubrael Mrs. Farida Fareek	Determination of major β Thalasemia by amplification refractory mutation system and reverse hybridization.
01:50 pm	Dr. Rafil T.H. Yaqo Prof. Jaladet M.S. Jubrael Dr. Nasir Al-Allawi	T cell receptor and immunoglobulin heavy chain rearrangement in lymphoproliferative disorders

Third Day: Monday 26/3/2007

Medical Biotechnology: (Cont.)

Presented By Mrs. Mayada I. Yalda

Time	Authors	Title of the Proposal
01:00 pm	Mrs. Mayada I. Yalda Prof. Jaladet M.S. Jubrael	RCA1, BRCA2, P53 and hormone receptors (estrogen and progesterone) : in relation to prognostic factors among women with breast cancer in Dohuk

Presented By Dr. Hisham Y.M. Ali

Time	Authors	Title of the Proposal
01:10 pm	Dr. Hisham Y.M. Ali	Immunological profile and antioxidant status of HBs AG positive cases

Presented By Dr. Samira Y. Yousif

Time	Authors	Title of the Proposal
01:20 pm	Prof. Samira Y. Yousif Dr. Sarbar Napaki	Detection of Urinary bladder carcinoma by DNA quantitation using micro-spectrophotometer.

Presented By Dr. Sarbar Napaki

Time	Authors	Title of the Proposal
01:30 pm	Dr. Sarbar Napaki Prof. Jaladet M.S. Jubrael Dr. Rafil T.H. Yaqo Dr. Sardar Hussin	Detection of HNPcc in patient with colorectal cancer in Kurdistan region

Veterinary Science:

Presented By Dr. Jasib J. Hadad

Time	Authors	Title of the Proposal
01:40 pm	Dr. Jasib J. Hadad	Isolation and characterization of campylobacter from cattle, meat and human.

Presented By Dr. Saad M. Al-Bayati

Time	Authors	Title of the Proposal
01:50 pm	Dr. Saad M. Al-Bayati	Extraction and purification of local lentil (<i>Lentil sp.</i>) PHA by using column chromatography.

Presented By Dr. Adel T. Al-Saeed

Time	Authors	Title of the Proposal
02:00 pm	Dr. Adel T. Al-Saeed Dr. Ahmed M.Salih Dr. Jassim M.Abdo	Use of PCR for identification of theileria species in tick.

Fourth Day: Tuesday 27/3/2007

Plant tissue culture:

Presented By Dr. Mobasher S. Omer

Time	Authors	Title of the Proposal
01:00 pm	Dr. Mobasher S. Omer Dr. Ezzat Y. Raof	Production of pharmaceutical compounds from <i>Nigella sativa</i> L. calluse culture
01:10 pm	Dr. Mobasher S. Omer Atheel N.Yousef	Propagation of deciduous fruit rootstock through Tissue culture
01:20 pm	Dr. Mobasher S. Omer Gharbia H.Danial	Micropropagation of carnation (<i>Dinthus caryphyllous</i> L.) through tissue culture.
01:30 pm	Dr. Mobasher S. Omer Mrs. Fareed K. Hassan	Production of virus free potato (<i>Solanum tuberosum</i> L.) propagules through tissue culture.
01:40 pm	Dr. Ezzat Y. Raof Dr. Mobasher S. Omer	Selection of high and low nicotine production cell lines from tobacco tissue culture
01:50 pm	Dr. Hassan A. Al-Mezori Dr. Mobasher S. Omer	Allelopathic effects of sorghum and maize on tissue culture of <i>Lactoca sativa</i> L

Fifth Day: Wednesday 28/3/2007

Environmental Biology:

Presented By Dr. Hassan A. Al-Mezori

Time	Authors	Title of the Proposal
01:00 pm	Ms. Avesta M. A. Tovi Prof. Jaladet M.S. Jubrael Dr. Hassan A. Al-Mezori	Detection of genotoxicity in some plants exposed to lead.
01:10 pm	Prof. Jaladet M.S. Jubrael Dr. Hassan A.M. Almezori Ms. Avesta M. A. Tovi	Detection of any GM plants imported in Kurdistan region of Iraq
01:20 pm	Dr. Hassan A.M. Almezori Prof. Jaladet M.S. Jubrael Ms. Avesta M. A. Tovi	Assessment of genotoxicity effects of some widely used herbicides

Biosciences:
Presented By Dr. Omar A. M. Al-Habbib

Time	Authors	Title of the Proposal
01:30 pm	Prof. Omar A. M. Al-Habbib	Effects of some medical plant extracts on rate isolated smooth muscle and perfused heart using data acquisition system.
01:40 pm	Prof. Omar A. M. Al-Habbib Dr. Intesar N. Waheed	Studies on cytotoxic effects of medical plants extracts on human cell lines using cell culture model.

Presented By Dr. Intesar N. Waheed

Time	Authors	Title of the Proposal
01:50 pm	Dr. Intesar N. Waheed	Neural cell differentiation of mesenchymal stem cells isolated from human umbilical cord blood (in vitro)