



برنامه زمانبندی سمپوزیوم بین المللی سخت پوستان ۲۰۲۱ ( ۱۶ تا ۱۸ آذر ۱۴۰۰ )

سه شنبه ۱۶/۰۹/۱۴۰۰ (2021-12-07)		
پانل حکمرانی و نقش دولت در توسعه صنعت آبزیان		
سخنران	موضوع سخنرانی	زمان
	قرائت قران و سرود ملی	۰۸:۳۰-۰۸:۴۵
دکتر عقیل دشتیان نسب	خوش آمدگویی دبیر علمی سمپوزیوم	۰۸:۴۵-۰۸:۵۵
دکتر محمود بهمنی	خوش آمدگویی رئیس ستاد سمپوزیوم	۰۸:۵۵-۰۹:۱۰
	پخش کلیپ دستاوردهای پژوهشکده	۰۹:۱۰-۰۹:۱۵
میزگرد تخصصی: حکمرانی و نقش دولت در توسعه صنعت آبزیان اعضای پنل: دکتر نبی الله خون میرزایی، دکتر علی صفر ماکنعلی، دکتر سید مجتبی خیام نکوئی، دکتر محمود بهمنی، دکتر علی اکبر خدائی (مسئول جلسه)		۰۹:۱۵-۱۱:۰۰

سه شنبه ۱۶/۰۹/۱۴۰۰ (2021-12-07)		
Session A: Genetic improvement and Disease		
Chair: Dr. Mostafa Sharif Rohani, Dr. Shapour Kakoolaki and Dr. Hossein Houshmand		
Presenter	Title	Time
Mohammad Khalil Pazir	Comparison of genetic structure of <i>Litopenaeus vannamei</i> (Boone, 1931) broodstocks imported and farmed by microsatellite method	UTC (Greenwich time) 09:30-09:50 Iran time 13:00-13:20
Omid Jafari	Genomic-obtained information, a functional tool to boost the genetic health of the shrimp stocks in Iran	UTC 09:50-10:10 Iran time 13:20-13:40
Eric De Muylder	Broodstock development in a closed, controlled biosecure environment, based on research of the CreveTec farm in Belgium	UTC 10:10-10:30 Iran time 13:40-14:00
Aghil Dashtiannasab	Shrimp Diseases History and Current Status of I.R.Iran	UTC 10:30-10:50 Iran time 14:00-14:20
Samira Zarei	Effect of oral methylparathion on the development of vibriosis caused by <i>Vibrio parahaemolyticus</i> in white shrimp ( <i>Litopenaeus vannamei</i> )	UTC 10:50-11:10 Iran time 14:20-14:40



سه شنبه ۱۶/۰۹/۱۴۰۰ (2021-12-07)

**Roundtable discussion: Genetic improvement and Breeding**

Title	Presenter	Time
An Overview of Recent Trends in Shrimp Genetic Improvement Keynote speaker: Dr. John Rocha Chair: Dr. George Chamberlain Co-Chair: Dr. Mohammad Khalil Pazir and Dr. Ali Ghavampour		UTC (Greenwich time) 13:30-15:00 Iran time 17:00-18:30

چهار شنبه ۱۷/۰۹/۱۴۰۰ (2021-12-08)

**Roundtable discussion: Aquaculture and Sustainable development**

Title	Presenter	Time
Future of the shrimp farming in the world: Super-intensive and urban farming. Keynote speaker: Dr. Farshad Shishehchian Chair: Dr. Eric De Muylder, Mr. Vahid Madani, Dr. Abdolrasoul Daryaei and Dr. Fariborz Ehteshami		UTC (Greenwich time) 08:30-10:00 Iran time 12:00-13:30

چهار شنبه ۱۷/۰۹/۱۴۰۰ (2021-12-08)

**Session B: Aquaculture and Nutrition**

Chair: Alberto Nunes, Dr. Ashkan Azhdari and Dr. Fariborz Ehteshami

Presenter	Title	Time
Eric De Muylder	Intensive shrimp farming with Bioflocs	UTC 10:30-10:50 Iran time 14:00-14:20
Alberto Nunes	Shrimp nutrition: what really matters in practice	UTC 10:50-11:10 Iran time 14:20-14:40
Moslem Sharifinia	Development of recirculating aquaculture system (RAS) as an environmentally friendly method for the production of <i>Litopenaeus vannamei</i>	UTC 11:10-11:30 Iran time 14:40-15:00
Hakimeh Fekrandish	Assessing quality of shrimp analogue product by addition of inulin	UTC 11:30-11:50 Iran time 15:00-15:20
Samira Mobaraki	The effect of dietary fatty acid composition and vitamin E on growth, survival, and hepatopancreas enzymes under environmental stress in white leg shrimp ( <i>Litopenaeus vannamei</i> )	UTC 11:50-12:10 Iran time 15:20-15:40



چهار شنبه ۱۴۰۰/۰۹/۱۷ (2021-12-08)		
<b>Roundtable discussion: Biology and Ecology</b>		
Title	Presenter	Time
The risks and opportunities of climate change to fisheries and aquaculture Keynote speaker: Prof. Mike Elliott Chair: Dr. Nassir Niamaimandi, Dr. Mahnaz Rabbaniha and Dr. Ehsan Kamrani		UTC (Greenwich time) 13:30-15:00 Iran time 17:00-18:30

پنجشنبه ۱۴۰۰/۰۹/۱۸ (2021-12-09)		
<b>Session C: Fisheries management and Ecology</b>		
Chair: Dr. Seyyed Amin Allah Taghavi, Dr. Mohamad Sedigh Mortezaei, Dr. Nima Pourang and Dr. Fereidoon Owfi		
Presenter	Title	Time
Pegah Gheshlaghi	Shrimp-trawl fisheries: A closer look into the impacts on the health of the marine ecosystem	Iran time 09:00-09:20
Arash Haghshenas	Aquatic Species Invasiveness Screening Kit (AS-ISK), a tools for sustainability, A case study on FISK (Fish Invasiveness Screening Kit)	Iran time 09:20-09:40
Mehrzaad Keshavarzifard	Impacts of Shrimp Trawling on Aquatic Plants Ecosystems	Iran time 09:40-10:00
Khosrow Aein Jamshid	Improve of water quality using cold plasma water recirculating system for super intensive shrimp farming	Iran time 10:00-10:20
Mohammad Hossein Khanjani	Aquamimicry: Creating an environment for green aquaculture	Iran time 10:20-10:40

پنجشنبه ۱۴۰۰/۰۹/۱۸ (2021-12-09)		
<b>Roundtable discussion: Health, Disease and Biosecurity</b>		
Title	Presenter	Time
The challenges of viral diseases and control strategies Keynote speaker: Prof. Kallaya Sritunyalucksana Chair: Dr Mohammad Afsharnasab, Dr. Amrollah Ghajari, Dr. Babak Ghaednia		UTC 08:30-10:00 Iran time 12:00-13:30



پنجشنبه ۱۴۰۰/۰۹/۱۸ (2021-12-09)

**Roundtable discussion: Nutrition and Live food in Aquaculture**

Title	Presenter	Time
Challenges of nutrition and live food in development of crustacean aquaculture Keynote speaker: Dr. Eric De Muylder Chair: Dr Mahmoud Hafezieh, Dr. Mansour Torfi Mozanzadeh and Dr. Omid Bahri		UTC (Greenwich time) 13:30-15:00 Iran time 17:00-18:30

پنجشنبه ۱۴۰۰/۰۹/۱۸ (2021-12-09)

**Roundtable discussion: Biotechnology**

Title	Presenter	Time
Probiotics or bioremediation? Keynote speaker: Dr. Stephen Newman Chair: Dr. Maryam Mirbakhsh and Dr. Gholam Reza Rafiei		UTC (Greenwich time) 16:00-17:30 Iran time 19:30-21:00
Maryam Mirbakhsh	Indigenous bacterial probiotics in shrimp industry	UTC 17:30-17:50 Iran time 21:00-21:20