

In the name of Allah The Compassionate, The Merciful



Held by



Iran Hepatitis Network



Kowsar Corporation



Baqiyatallah Research Center for Gastroenterology and Liver Diseases

Conference Venues

- Main Part: 27-29 May 2015, Razi Convention Center, Iran University of Medical Sciences, Tehran, Iran.
- Additional Day: 30 May 2015, Sina and Sadra Hall, Shiraz University of Medical Science, Shiraz, Iran.

THC6 Secretariat

 Address: NO. 178, Shadab Cross, Sepahbod Gharani St, Tehran, Iran.

Telephone: 98-21-81262072, 98-21-88614523, 98-21-88945186-7

Fax: 98-21-81262072, 98-21-88945188

Postal Box: 14155-3651

Email: info@hep.ir & info@thc6.ir Chairman@meldcenter.com

info@hepcomm.com

Website: THC6.ir

Table of Contents 27-30 May 2015, Tehran & Shiraz, IR Iran

Welcome Message 5				
About Tehran 8				
THC6 Boards and Committees 10				
THC6 Internationally Invited Speakers 12				
International KOWSAR Award 15				
Yas Young Investigator Award 18				
THC6 Program at a Glance				
Scientific Program - Hall A24				
Scientific Program - Hall B				
Scientific Program - Hall C 33				
Scientific Program - Additional Day (Shiraz) 37				
THC6 Workshops				
Poster Presentations				
Congress Online				

Welcome Message

Dear colleagues,

As the director of Iran Hepatitis Network and Global Hepatitis Community, I would like to mention that viral hepatitis is one of our priority in healthcare system now. The burden of hepatitis B virus (HBV) and hepatitis C virus (HCV) infections in the region mandates us to work more in this issue. We made a link between epidemiologists, clinicians, pathologists, virologists, specialists in transfusion medicine as well as research and laboratory centers



from Iran and the world. We would like to facilitate scientific communication between researchers who are working in the field of viral hepatitis and other liver diseases. One of our activity is Tehran Hepatitis Conference which has been held for 5 times yet in Tehran, Iran.

I would like to take great pleasure in inviting you to participate in the $6^{\rm th}$ International Tehran Hepatitis Conference (THC6) hosted by Iran Hepatitis Network which will take place in Iran, May 2015. In THC5, around 1500 scientists participated and we had distinguished speakers from Canada, South Korea, Germany and the region. I invite all universities, research centers and other scientific professions in hepatology and liver diseases to join us.

Kind Regards,

Seyed-Moayed Alavian, M.D.
THC6 Chairman
Professor of Gastroenterology and Hepatology
Director of Iran Hepatitis Network
Tel/Fax: +98 21 8126 2072
Tehran, I.R. Iran
editor@hepatmon.com / alavian@thc.ir

رساله تحيه

أعزاءي الزملاء

نود أن ندعو كم الى المشاركة في مؤتمر طهران الدولى السادس للهباتيت، الذي تقيمه شبكة الهباتيت في إيران والمزمع عقده في إيران، في العام ٢٠١٥.

فى مؤتمر طهران الدولى الخامس للهباتيت شارك ما يقارب الـ ١٥٠٠ عالِم، وقد حضر المؤتمر محققون من كندا، كوريا الجنوبية، ألمانيا والبلدان المجاورة.

بإمكانكم إرسال خلاصة مقالاتكم الى المؤتمر عبر الموقع التالى:

www.thc6.ir. سيقوم فريق اللجنة العلمية في التدقيق في الخلاصات المرسلة، ليتم من بعد ذلك الإعلان عن الخلاصات التي تم الموافقة عليها لتقديم عرض شفهي أو ملصق نموذجي للمقالة.

نحن نتطلع إلى الاستمتاع معكم بالبرنامج العلمى القوى والجذاب، الذى سيتضمن كل جوانب وجميع التطورات الأخيرة فى جميع تخصصات التهاب الكبد الفيروسى. البرامج العلمية التمهيدية متاحة على الموقع الرسمى لمؤتمر طهران الدولى السادس للهباتيت.

مع أطيب الأمنيات

الدكتور سيد مؤيد علويان.

المدير العلمي لمؤتمر طهران الدولي السادس للهباتيت

أستاذ في الجهاز الهضمي والكبد

مدير شبكة الهباتيت في إيران

هاتف / فاکس: ۸۱۲۶۲۰۷۲ – ۲۱ (۹۸+)

طهران، الجمهورية الإسلامية في ايران

karsilama Mesaji

Siz altıncı beynəlxalq Tahran hepatit (THC6) konfransında iştirak etmək üçün dəvət edilirsiniz. Bu konfrans İran Hepatit Şəbəkəsi tərəfindən 2015 -ci ildə keçiriləcəkdir.

Beşinci beynəlxalq Tahran hepatit (THC5) konfransı 2013-ildə Tahran şəhrində təşkil edilmişdi və təxminən 1500 alim və məruzəçilər Kanada, Cənubi Koreya, Almanya və digər ölkələrdən iştiraketmişdilər.

Sizi də dəvət ederik ki, məqalələrinizin xülasələrini konfransın "www.thc6.ir" internet saytı vasitəsilə bizim üçün göndərin. Sizin məqalələrinizin xülasələri konfransın elmi komitəsi tərəfindən dəyərləndirilməli ve onların qərarı ilə məruzə və ya məqalə üçün qəbul edilecəkdir.

Bu vəsilə ilə viruslu hepatit sahəsində bütün istiqamətlər və son inkişaflar daxil olmaqla güclü və cazibədar elmi proqramlarda əməkdaşlıq etmək üçün, sizi dəvət ederik.

İlk elmi proqramlar konfransın "www.thc6.ir" rəsmi veb saytında mövcuddur.

Dr. Seyid Müəyyid Alavian

THC6 nin Elmi Direktoru

Gastroenterolojiva Hepatoloji Professoru

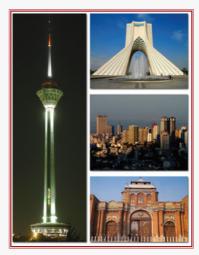
İran Hepatit şəbəkəsinin başçısı

Tel / Fax: +98 21 81262072

Tehran / Iran

About Tehran

Tehran is the capital and largest city of I.R. Iran, and the administrative center of Tehran Province. Tehran is a sprawling city at the foot of the Tochal mountain range with an immense network of highways unparalleled in Western Asia. The city is famous for its numerous resorts on the Alborz slopes, large museums, art centers, and palace complexes. Tehran is the largest city in the Middle East and is the 16th most populated city in the world with a population of around 7,800,000 people. Most Iranian industries are headquartered in Tehran, including the manufacturing of automobiles, electrical equipment, military weaponry, textiles, sugar, cement, and chemical products. Tehran is also a



leading center for the sale of carpets and furniture. There is an oil refinery located south of the city. In the 20th century, Tehran faced a large migration of people from all around I.R. Iran. Today, the city contains various religious minorities, and has many historic mosques, churches, synagogues and Zoroastrian fire temples. Contemporary Tehran is a modern and expensive city featuring many skyscrapers, of which the Azadi Tower and the Milad Tower have come to be symbols of Tehran itself.

History



The origin of the name Tehran is unknown. Excavations place the existence of settlements in Tehran as far back as 6000 BC. Tehran was well known as a village in the 9th century, but was less well-known than the city of Rhages (Ray) which was flourishing nearby in the early era. In the 13th century, following the destruction of Ray by Mongols, many of its inhabitants escaped to Tehran. In

some sources of the early era, the city is mentioned as "Rhages's Tehran". The city is later mentioned in Hamdollah Mostowfi's Nuz'hat al-Qulub (written in 1340) as a famous village. Don Ruy Gonzáles de Clavijo, a Castilian ambas-

sador, was probably the first European to visit Tehran, stopping in July 1404, while on a journey to Samarkand (now in Uzbekistan) and the Mongol capital at the time. At this time, the city of Tehran was unwalled. Tehran became a residence of the Safavid rulers in the 17th century. Tahmasp I built a bazaaar and a wall around the city, but it somewhat fell out of favor after Abbas I turned sick when he was passing the city to go to a war with the Uzbeks. In the early of 18th century, Karim Khan Zand ordered a palace, a harem, and a government office to be built in Tehran, possibly to declare the city his capital, but later moved his government to Shiraz. Tehran finally became the capital of I.R. Iran in 1795, when the Qajar king Agha Mohammad Khan was crowned in the city. It remains the capital to this day.

Climate



Tehran's climate is largely defined by its geographic location, with the towering Alborz Mountains to its North and the central desert to the South. It can be generally described as mild in the spring, hot and dry in the summer, pleasant in the autumn, and cold in the winter. As a large city with a significant differ-

ences in elevation among various districts, the weather is often cooler in the hilly north as compared to the flat southern part of Tehran. Summer is usually hot and dry with very little rain, but relative humidity is generally low and the nights are cool. The majority of the light annual precipitation occurs from late-autumn to mid-spring, but no one month is particularly wet. The hottest month is July (mean minimum temperature 23°C, mean maximum temperature 36°C) and the coldest is January (mean minimum temperature -1°C, mean maximum temperature 8°C). Although compared with other parts of the country Tehran enjoys a moderate climate, weather conditions can sometimes be unpredictably harsh. The record high temperature is 48°C and the record low is -20°C.

THC6 Boards and Committees

Held by:

Iran Hepatitis Network Kowsar Corporation Baqiyatallah Research Center for Gastroenterology and Liver Disease

THC6 Governing Board:



Prof. Seyed-Moayed Alavian, MD, Director of Iran Hepatitis Network, Tehran, IR Iran



Prof. Kamran Bagheri-Lankarani, MD, Shiraz University of Medical Sciences, Shiraz, IR Iran



Prof. Frank Tacke, MD, PhD, University Hospital Aachen, Aachen, Germany

Executive Manager:



Dr. Heidar Sharafi, PhDc, Iran Hepatitis Network, Tehran, IR Iran

Scientific Coordinator: Khashayar Hesamizadeh, MSc

Basic Science Managers:

Seyed Mohammad Jazayeri, MD, PhD Seyed Mohammad Miri, MD, PhDc

International Affairs & Communication Manager:

Monir Niazi, Manager of Gastroenterology and Hepatology Center, Tehran, IR Iran Leila Mehrnoush, MD Hepatology International Affair Manager / Iran – Azerbaijan Shima Salimi, MD Coordinator for communication with DIC and MMT centers

Scientific Committee:

Adibi P, MD Keshvari M, MD Nikbin M, MD Alavian SM, MD Keyvani H, PhD Pourhoseingholi MA, PhD Lankarani KB, MD Roohvand F, PhD Ataei B, MD Alavi-Moghaddam M, MD Mahboobi N, DDS Saberi Firoozi M, MD Behnava B, MD Mansouri S, MD Sali S, MD Einollahi B, MD Mansour-Ghanaei F, MD Sayyad B, MD Fattahi MR, MD Mardani M, MD Seyfi Zareie B, MD HasanjaniRoshan MR, MD Merat S, MD Somi M, MD Jazayeri SM, MD Mohammd-Nejad M, MD Sharafi H, PhDc Jariyani A, PhD Miri SM, MD, PhDc Shekarabi M, MD Hajarizadeh B, MD, PhD Nabavi M, MD Yadegari D, MD Karimi-Sari H, MD Naseri Moghadam S, MD Zamani F, MD

IT Committee:

Meisam Fathi, Head Javad Karimi Shahnaz Yari Samira Nateghi Rahim Asgari Mehdi Fathi Roya Noraei Peyman Palizgir

Executive Committee:
Mehdi Ashour

Mohammad Ali Sarami Seyed Abbas Alavian

Seyed Ehsan Alavian Vahid Haghani Farshad Abdolrahimi Shahla Bordbar

Saeedeh Ebadat Maryam Ahmadi Samira Ahmadi Arezoo Mirzaee Marzieh Taheri Amir Hesam Nemati Hosein Noroozian

Majid Asgari

Mohammad Taghi Borjian

Bahman Aghcheli Saeed Ghorbani Secretariat Committee:

Bent-al-Hoda Beyram, Head Elham Jannati

Maryam Nima Maryam Padami

Students' (Young Investigator) Scientific Committee:

Hamidreza Karimi-Sari, Head

Maani Beigy Reza Ajudani Elham Maserat Masoome Rezaee asl

Fardin Dolatimehr

Mohammad Hossein Khosravi Farhad Pishgar Mahdi Faridchehr Sarvenaz Shaaheen Sarah Ala

Maryam Tajik Mahdi Safiabadi Mohammad Saeid Rezaee-Zavareh Mohammad Ehsan Bayatpoor

Editorial Board:

Abtahi H, MD Akhavan niaki H, MD Alavi SM, MD Aflatoonian MR, MD Agha Sadeghi MR, MD Aghazadeh R, MD Ayatollahi J, MD Davoodian P, MD Ebrahimi Daryani N, MD

Fattahi Abdizadeh M, PhD Godarzi

MT, MD Golsha R, MD Hashemi Tabar M, MD Hoseini A, MD Joghataee MT, PhD Kalantari H, MD Karimzadeh H, PhDc Khaleghi nia S, MD Malekzadeh R, MD Mardani M, MD

Metanat M, MD

Mirmajlesi H, MD Mohraz M, MD Mohammadzadeh M, MD Monavari HM, PhD Motezaker M, MD

Naghili B, MD Naser poor T, MD Nassiri-Toosi M, MD Piroozi A, MD Rafiee AR, MD Ranjbar R, PhD

Saneie Moghadam E, DCLS

Semnani S, MD Shahbazi M, MD Shahi H, MD Sheikh Esmaeli F, MD

Soltani Tehrani B, MD Tavalaei M, MD Vahdat K, MD Yadegari nia D, MD Zali MR, MD Ziaie M, MD

THC6 Internationally Invited Speakers



Bijan Eghtesad,



Frank Tacke, Germany



Hadi Karimzadeh, Germany



Maryam Salehi Alavi, Australia



Robert Gish, *USA*



Hubert Blum, Germany



Jason Grebely, Australia



Mario Mondelli, Italy



Maria Rendina, *Italy*



Markus Peck-Radosavljevic, *Austria*



Behzad Hajarizadeh, Australia



Mohammad Sajjad Rahnama'I, Netherlands



Blaine Hollinger, *USA*



Pascal Pineau, France



Pietro Lampertico, *Italy*



Peter Karayiannis,



Cihan Yurdaydin, Turkey



Gregory Dore, Australia



Marek Jan Los, Sweden



Azzam Kayasseh, *UAE*



Michael Roggendorf, *Germany*



Ashley Brown, *UK*



Mahmoudreza Pourkarim, *Belgium*



Hatef Masoumi, *USA*



Peter Ferenci, Austria



Philippe Roingeard, France



Behzad Yeganeh, Canada



Massimo Colombo, *Italy*



Siamak Seddigh-Tonekaboni, *UK*



Mario Rizzeo, Italy

International KOWSAR Award

The International Kowsar Award in Hepatology is an international scientific award, which for the first time in history is going to be presented to top researchers with lifelong experience in the field of hepatology, who have extended our knowledge and understanding of the epidemiological aspects, the pathobiological mechanisms, new therapeutics and the molecular basis for the diagnosis and treatment of liver diseases, particularly viral hepatitis, up until the present time, or to those researchers who are likely to do so, in our estimation, in the future. This award was established by Prof. Seyed-Moayed Alavian, Professor of Gastroenterology and Liver Diseases and Editor-in-Chief of the Hepatitis Monthly journal, the only specialized journal pertaining to liver diseases in the Middle East and central Asia, and with the cooperation of Baqiyatallah Research Center for Gastroenterology and Liver Diseases (BRCGL).



The Kowsar Award 2009

The Kowsar award 2009 was conferred on Prof. Mario Rizzetto, Professor of Gastroenterology and Liver Diseases at the University of Torino, Italy, who was the discoverer of the delta antigen and antibody in carriers of the hepatitis B surface antigen.



The Kowsar Award 2010

The Winner of the Kowsar International Hepatology Award 2010 was Prof. Dr. Med. Michael Roggendorf, Professor of Hepatology at the University of Essen, Germany.



The Kowsar Award 2011

The Winner of the Kowsar International Hepatology Award 2011 was Prof. Howard Thomas.



The Kowsar Award 2013

The Winner of The Kowsar Award 2013 was Prof. Daniel Lavanchy, Honrary Member at Viral Hepatitis Prevention Board (VHPB), Geneva Area, Switzerland.



Kowsar Award 2015

In the Name of Allah the Compassionate, the Merciful

Islamic Republic of Iran Iran Hepatitis Network

Dear Professor Peter Karayiannis,

In recognition of your outstanding achievements in the scientific world, your contribution to human health and prosperity, and your time efforts in medical sciences on general, I am in the privileged position to present to you on behalf of the Iran hepatitis Network and Baqiyatallah Research Center for Gastroenterology and Liver Diseases the

International Kowsar Award, 2015 in THC6 in Tehran.

Your contribution scientifically to the field of hepatology, including the effect of HBV variants arising during the natural history of the infection on long term disease outcome and those arising as a result of human intervention, such as through vaccination or antiviral treatment, as well as new approaches to treatment, evasion of the immune response during chronic infection, have been considerable and extensive over years. Furthermore, your activities as the Editor for the Journal of Viral Hepatitis for many years have greatly added to our understanding of these fields and have helped scientists and clinicians all over the world. It is an honor for Iranian scientific community to recognize your exceptional endeavors and accomplishments. We pray for continued success in your services to humanity, and wish your prosperity and good health.

Professor Seyed Moayed Alavian, Chairman of 6th International Tehran Hepatitis Conference, 27-30 May 2015, Tehran, IR Iran



Biography of KOWSAR Award Winner



Prof. Peter Karayiannis, BSc, PhD, FIBMS, FRCPath Peter Karayiannis is Professor of Microbiology/Molecular Virology at the University of Nicosia Medical School and holds an honorary appointment with St George's Hospital Medical School, University of London. Professor Karayiannis holds a PhD in Medical Microbiology from the Liverpool University. He is a Fellow of the Institute of Biomedical Sciences (FIBMS) and a Fellow of

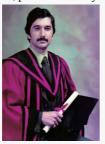
the Royal College of Pathologists [FRCPath (Virol)].

Professor Karayiannis joined the University of Nicosia in September 2013, hav-

ing previously worked at the Department of Medical Microbiology, Liverpool University (1976-1981), Department of Medicine, Royal Free Hospital Medical School (1981-1987), Department of Medicine, St Mary's Hospital Medical School (1987-1995) and the Hepatology Section, St Mary's Campus, Imperial College London (1995-2012).



His research interests are concerned with the hepatitis viruses, predominantly B and C (HBV, HCV) and include the study



of the mechanisms that favour viral persistence and evasion of the immune response during chronic infection, the effect of HBV variants arising during the natural history of the infection on long term disease outcome and those arising as a result of human intervention, such as through vaccination or antiviral treatment, as well as new approaches to treatment. Other research interests include studies on the basic molecular biology of both HBV and HCV, the role of various viral proteins in the replication of the viruses, possible interference with cellular biosynthetic or defense pathways, as well as their role in

hepatocarcinogenesis. More recently, his research work has concentrated on the role of genomic HCV mutations that have been identified in isolates from immune privileged sites such as peripheral blood mononuclear cells and brain tissue, and the effect of such mutations on the replication capacity of infectious clones of the virus. He is European Editor for the Journal of Viral Hepatitis and on the editorial board of a number of other journals. He has authored well over 200 original papers and reviews published in peer reviewed journals and books.

Yas Young Investigator Award

As the important impact of young people in the science, we should encourage them to be more active in this field. We had five Tehran Hepatitis Conferences (THCs) yet and many participants from Iran, the region and other parts of the world. Many of them were young investigators. We would like to attract the young people to participate actively in the conference and research activities in field of hepatology.

The "Yas Young Investigator Award" in Hepatology is a scientific award, which for the first time in history is going to be presented to top young researchers with novel experiences in the field of hepatology, who designed an integrated a new modalities for diagnosis and treatment of liver diseases, publishing original articles with high impact factor, sharing the experiences with others, and to be more active in social support of

patients. This award was founded in 2015 by Prof. Seyed-Moayed Alavian, Professor of Gastroenterology and liver disease and editor-in-chief of the Hepatitis Monthly Journal, the only specialized journal pertaining to liver disease in the Middle East and central Asia.



Biography of YAS Award Winner



Christine Hartoonian holds a Pharm.D. and a Ph.D. in Pharmaceutical Biotechnology. Her main focuses in research and on both grade dissertations were on HCV vaccine models adjuvanted by several molecular immunomodulators.

Christine was born in an educated Iranian-Armenian family in Tehran. Being deeply interested in infectious disease and genetics since the very years of guidance school, she had the interest of reading graduate school text books in fields of genetics and microbiology throughout school years, which resulted in her future

field of studies. In 2000 entered the Faculty of Pharmacy, Pharmaceutical Sciences Unit of Tehran. Following her interests, she attended in the first Iranian Biotechnology Congress, where she was introduced to viral Hepatitis and DNA vaccination. During pharmacy school years, achieved the highest rank of the faculty in the "comprehensive exam of basic sciences of Pharmacy". She just finally decided to challenge her abilities and enthusiasm in hepatitis DNA vaccination practically and designed her Pharm.D. thesis on HCV DNA vaccine model adjuvanted by molecular cytokines; GM-CSF and IL-23. Subsequently, entered the Ph.D. course of Pharmaceutical Biotechnology in Tehran University of Medical sciences to further improve her experience in HCV vaccine models. As Ph.D. thesis, designed a dual cassette based HCV DNA vaccine expressing core antigen and molecular chemokine CCL19, a robust DC function modulator, as genetic adjuvant. Alongside, evaluated adjuvant activity of MIP-3α chemokine, combination of CCL19 and MIP3 and the novel class III IFN family member, IFNλ1, as genetic adjuvants for HCV DNA vaccine model. In association with her colleague, designed an intrahepatic delivery route for an HCV protein as vaccine model and evaluated its immunogenicity. During Ph.D. course in parallel, has participated in divergent projects as research assistant e.g. HBV therapeutic vaccine adjuvanted with a natural immunomodulator, antiviral activity and the mechanism behind the IFN α and IFN λ , construction of r-Adenoviruses as means of regenerative medicine tools, HIV DNA vaccine model using nanoparticles and GM-CSF adjuvant.

She has published articles, holds 2 patents and several abstracts in international congresses, being also available as external reviewer for a number of journals including Hepatitis Monthly. In 2007, was awarded as the best oral presenter in "The first Iranian clinical microbiology congress".

Her recent researches are mainly focused on molecular mechanisms behind Hepatocellular carcinoma and therapeutics for viral hepatitis related cancers.

Having the belief that any scientific achievement couldn't be happened without team work, she is always grateful of her mentors and colleagues, Dr.M.Mahdavi, Dr.A.Arashkia, Dr.B.Negahdari and supervisors in Tehran University of Medical Sciences.

THC6 Program at a Glance

13:30-13:45 13:45-14:00 14:00-14:15

14:15-14:30

14:30-14:45

14:45-15:00 15:00-15:15 15:15-15:30 15:30-15:45 15:45-16:00

16:00-16:15 16:15-16:30

16:30-16:45

16:45-17:00

17:00-17:15 17:15-17:30 17:30-17:45 17:45-18:00 18:00-18:15 18:15-18:30

HOURS **FIRST DAY-27 MAY** 07:00-07:15 07:15-07:30 07:30-07:45 OPENING CEREMONY 07:45-08:00 How to Write a Scientific 08:00-08:15 People Who Inject Drug Nurses-Hemodialysis Viral Hepatitis for 08:15-08:30 Viral Hepatitis in Paper-Workshop Hepatitis B-Best of EASL 08:30-08:45 08:45-09:00 09:00-09:15 09:15-09:30 09:30-09:45 REGISTRATION 09:45-10:00 10:00-10:15 **Kowsar & Yas Award** 10:15-10:30 Ceremony 10:30-10:45 10:45-11:00 Coffee Break 11:00-11:15 11:15-11:30 Basic Science Project-11:30-11:45 Nurses-Prevention How To Design A Viral Hepatitis For 11:45-12:00 Hepatitis C-Best Of EASL Occult Viral Workshop Hepatitis 12:00-12:15 12:15-12:30 12:30-12:45 12:45-13:00 13:00-13:15 13:15-13:30

Lunch And Prayer

Complications Of Viral Hepatitis-Best Of EASL **Economics Burden** Of Liver Diseases HB3

Viral Hepatitis & Host Genetics

How to Design a Clinical Trial-Workshop

Coffee Break

Diseases-Best Of EASL Non-Viral Liver

Epidemiology And Natural

History Of Viral Hepatitis Update on HCV Vaccine

SECOND DAY-28 MAY

Meet With Professor

Novel Therapeutic Approach Practical Guideline & to Chronic HBV

Management of

Hepatitis C

Coffee Break

Hepatology State of the Art Lectures, Second Day

HA6

PWID & HCV

on HCV Vaccines in the Prospects of Research

Era of DAAs

Viral Hepatitis-Basic Studies

HB6

Meta-Analysis Workshop

Lunch And Prayer

Molecular Studies Viral Hepatitis-

Meta-Analysis Workshop

Hepatitis C DAAs; From West to East The Era of New

Noninvasive

of Diagnosing Hepatic Fibrosis Methods

Coffee Break

Autoimmune Hepatitis-

Achieving Cure for All HCV From Probability to Certainty: Patients?

HB8

Postgraduate Course

Eastern and Central Asian Liver Diseases in Middle Countries

FHC6 Program at a Glance

HOURS

07:00-07:15 07:15-07:30

07:30-07:45 07:45-08:00 08:00-08:15

08:15-08:30

08:30-08:45

08:45-09:00 09:00-09:15 09:15-09:30 09:30-09:45

09:45-10:00 10:00-10:15 10:15-10:30

10:30-10:45 10:45-11:00

11:00-11:15

11:15-11:30 11:30-11:45

11:45-12:00

12:00-12:15 12:15-12:30 12:30-12:45 12:45-13:00 13:00-13:15 13:15-13:30

13:30-13:45 13:45-14:00 14:00-14:15

14:15-14:30

14:30-14:45 14:45-15:00 15:00-15:15 15:15-15:30 15:30-15:45

15:45-16:00 16:00-16:15

16:15-16:30

16:30-16:45

16:45-17:00 17:00-17:15 17:15-17:30 17:30-17:45 17:45-18:00 18:00-18:15 18:15-18:30

THC6 Program at a Glance

08:00-08:15 08:15-08:30 08:30-08:45 08:45-09:00 09:00-09:15 09:15-09:30 09:30-09:45 09:45-10:00 10:00-10:15 10:15-10:30 10:30-10:45 10:45-11:00 11:00-11:15 11:15-11:30 11:30-11:45 11:45-12:00 12:00-12:15 12:15-12:30 12:30-12:45 12:45-13:00 13:00-13:15 13:15-13:30 13:30-13:45 13:45-14:00 14:00-14:15 14:15-14:30 14:30-14:45 14:45-15:00 15:00-15:15 15:15-15:30 15:30-15:45 15:45-16:00 16:00-16:15 16:15-16:30 16:30-16:45 16:45-17:00 17:00-17:15 17:15-17:30 17:30-17:45

HOURS

07:00-07:15 07:15-07:30

07:30-07:45 07:45-08:00

THIRD DAY-29 MAY

Meet With Professor

Hepatitis B in Liver
Transplantation, OBI, and Pregnant
Women with
Hepatitis B
HA10

HIV/HCV Co-infection **HB9** Viral Hepatitis and Blood Safety HC8

Coffee Break

Hepatology State of the Art Lectures, Second Day

HA11

Challenges in Viral Hepatitis; From Diagnosis to Management

HA12

Hepatocellular Carcinoma: an Update HB10 An Approach toward Non-alcoholic Fatty Liver Disease (NAFLD)

The Use of Social Media in Medicine

9M

Lunch And Prayer

Standard of the Care for Patients with Hepatitis C in 2015

Strategic Programs of Viral Hepatitis Control in Iran

HB11

The Role of Education in Prevention and Control of Liver Diseases

22

17:45-18:00 18:00-18:15 18:15-18:30

ADDITIONAL DAY (SHIRAZ)-30 MAY

THC6 Program at a Glance

HOURS

07:00-07:15 07:15-07:30 07:30-07:45 07:45-08:00 08:00-08:15 08:15-08:30 08:30-08:45 08:45-09:00

09:15-09:30

09:30-09:45

09:45-10:00

10:00-10:15 10:15-10:30 10:30-10:45

10:45-11:00 11:00-11:15 11:15-11:30 11:30-11:45

11:45-12:00

12:00-12:15 12:15-12:30

12:30-12:45 12:45-13:00 13:00-13:15

13:15-13:30 13:30-13:45 13:45-14:00 14:00-14:15 14:15-14:30 14:30-14:45 14:45-15:00 15:00-15:15 15:15-15:30 15:30-15:45 15:45-16:00 16:00-16:15 16:15-16:30 16:30-16:45 16:45-17:00 17:00-17:15 17:15-17:30 17:30-17:45 17:45-18:00 18:00-18:15 18:15-18:30

General Discussion on Hepatitis

S1

Coffee Break

Liver Transplantation and Hepatocellular Carcinoma **S2**

Conclusion and Closing

First Day, 27th May, 2015

HA1 Hepatitis B-Best of EASL

08:00-09:50

Titles and Speakers:

- HBV: Current Treatment Option *Peter Karayannis (UK), 20 min*
- HBV: New Concepts for Eradication and Novel Therapeutics

Cihan Yurdaydin (Turkey), 20 min

• HBV: Management of Antiviral Therapy in Liver Cirrhosis

Reza Malekzadeh (Iran), 20 min

• Delta Hepatitis

Mario Rizzetto (Italy), 20 min

• Discussion, 30 min

Moderator:

Reza Malekzadeh

Members:

Peter Karayannis Cihan Yurdaydin Mario Rizzetto

HA2 Hepatitis C-Best of EASL

11:20-13:10

Titles and Speakers:

- HCV: New Treatment Options DAA & Interferon *Mario Mondelli (Italy), 20 min*
- HCV: New Treatment Options Interferon-Free Regimen

Peter Ferenci (Austria), 20 min

• HCV: Special Populations (HIV and Renal Insufficiency)

Cihan Yurdaydin (Turkey), 20 min

• HCV: Management of Patients with Thalassemia or Hemophilia

Seyed Moayed Alavian (Iran), 20 min

• Discussion, 30 min

Moderator:

Seyed Moayed Alavian

Members:

Mario Mondelli Peter Ferenci Cihan Yurdaydin

HA3 Complications of Viral Hepatitis-Best of EASL

14:00-15:50

Titles and Speakers:

Liver Fibrosis: Invasive and Non-Invasive Assessment

Mario Rizzetto (Italy), 20 min

• Liver Cirrhosis: Management of Decompensated Cirrhosis

Frank Tacke (Germany), 20 min

- Complications of Liver Cirrhosis and Its Management-The Iranian Perspective

 Nasser Ebrahimi Daryani (Iran), 20 min
- Hepatocellular Carcinoma: Current Treatment Options

Markus Peck (Austria), 20 min

• Discussion, 30 min

Moderator:

Nasser Ebrahimi Daryani

Members:

Mario Rizzetto Frank Tacke Markus Peck

HA4 Non-viral Liver Diseases-Best of EASL

16:20-18:20

Titles and Speakers:

• Fatty Liver in Iran Shahin Merat (Iran), 30 min

- Autoimmune and Cholestatic Liver Diseases *Hubert Blum (Germany)*, 20 min
- Management of Autoimmune Hepatitis Siavosh Nasseri-Moghaddam (Iran), 20 min
- Acute Liver Failure & Transplantation Kamran Bagheri-Lankarani (Iran), 20 min
- Discussion, 30 min

Moderator:

Siavosh Nasseri-Moghaddam

Members:

Cihan Yurdaydin Shahin Merat Hubert Blum Kamran Bagheri-Lankarani

▶ Second Day, 28th May 2015

HA5 Prospects of Research on HCV Vaccines in the Era of DAAs

08:00-10:00

Titles and Speakers:

- Introduction to HCV Vaccine Studies, Past, Present and Future Prospects
- Farzin Roohvand (Iran), 25 min
- Application of Bioinformatics for HCV Vaccine

Mohammad-mehdi Ranjbar (Iran), 15 min

HCV Polytopic Vaccines

Katayoun Samimi-Rad (Iran), 15 min

• Development of Bivalent HBV-HCV Prophylactic Vaccines

Philippe Roingeard (France), 20 min

• Lessons from Improved HBV Vaccines for Developing an Effective HCV Vaccine

Michael Roggendorf (Germany), 20 min

• Discussion, 25 min

Moderator:

Farzin Roohvand

Members:

Mohammad-mehdi Ranjbar Katayoun Samimi-Rad Philippe Roingeard Michael Roggendorf

HA6 Hepatology State of the Art Lectures, Second Day

10:30-11:30

Titles and Speakers:

• New Treatments in Hepatitis B Genotype D Patients

Pietro Lampertico (Italy), 25 min

- Treatment of Hepatitis C in the Era of DAAs Perspectives in Liver Transplantation
 Bijan Eghtesad (USA), 25 min
- Q & A, 10 min

HA7 Enhancing Hepatitis C Prevention and Care for People Who Inject Drugs: Moving Towards Equitable Access for All

11:30-13:00

Titles and Speakers:

- Strategies to Enhance HCV Treatment Uptake and Outcomes among People who Inject Drugs (PWID) Jason Grebely (Australia), 15 min
- Models of HCV Care for People who Inject Drugs: Insights from Australian Experiences Maryam Alavi (Australia), 15 min

• HCV Treatment as Prevention among People who Inject Drugs

Gregory Dore (Australia), 15 min

- Epidemiology of Drug Use and HCV Infection among People who Inject Drugs in Iran Afarin Rahimi-Movaghar (Iran), 15 min
- Discussion, 30 min

Moderator:

Behzad Hajarizadeh

Members:

Jason Grebely Maryam Alavi Gregory Dore Seyed Moayed Alavian Afarin Rahimi-Movaghar

HA8 The Era of New Hepatitis C DAAs; From West to East

14:00-15:30

Titles and Speakers:

- Western Real-life Experiences in the Treatment of HCV with DAAs

 Marking Colombo (Italia) 45 min.

 Marking Colombo (Italia) 45 min.
- Massimo Colombo (Italy), 45 min
- IL 28B or IFNL4, The Basics of Host Genetics in HCV Infection

Heidar Sharafi (Iran), 15 min

- DAAs in Low-income Countries; Can We PersonPalize HCV Treatment?

 Seyed Moayed Alavian (Iran), 15 min
- Discussion, 15 min

Moderator:

Seyed Moayed Alavian

Members:

Massimo Colombo Heidar Sharafi

HA9 From Probability to Certainty: Achieving Cure for All HCV Patients?

16:00-18:00

Titles and Speakers:

- Estimating the Burden of Hepatitis C Virus Infection in Iran: How the Enhanced Antiviral Treatments Can Prevent The Rising Burden?

 Behzad Hajarizadeh (Australia), 15 min
- Treating to Cure; Opportunity for Achieving SVR. What Does the Data Tell Us? *Ashley Brown (UK), 60 min*
- What will it Take to Truly Cure HCV: a Call to Action

Reza Malekzadeh (Iran), 20 min

• Discussion, 25 min

Moderator:

Seyed Moayed Alavian

Members:

Behzad Hajarizadeh Ashley Brown Reza Malekzadeh

▶ Third Day, 29th May, 2015

HA10 Hepatitis B in Liver Transplantation, OBI, and Pregnant Women with Hepatitis B

08:00-09:30

Titles and Speakers:

- Hepatitis B Prophylaxis in Newborns *Mario Rizzetto (Italy), 15 min*
- Iranian Experiences Regarding the HBV Prophylaxis in Newborns

Seyed Moayed Alavian (Iran), 15 min

- Clearance of HBV DNA in Immunized Children Born to HBsAg Positive Mothers, Years after Being Infected by Occult HBV Infection Seyed Mohamad Jazayeri (Iran), 15 min
- The Management of Hepatitis B in Liver Trans-Plantation

Maria Rendina (Italy), 15 min

• Discussion, 15 min

Moderator:

Seyed Moayed Alavian

Members:

Mario Rizzetto Seyed Mohamad Jazayeri Maria Rendina

HA11 Hepatology State of the Art Lectures, Third Day

10:00-10:45

Titles and Speakers:

- Autophagy, apoptosis and UPR, repercussions for HCV and HBV infection - introduction
 Marek J. Los (Sweden), 20 min
- Apoptosis, Autophagy, and Unfolded Protein Response in HCV and HBV Hepatitis

 Behzad Yeganeh (Canada), 15 min
- Q & A, 10 min

HA12 Challenges in Viral Hepatitis; From Diagnosis to Management

10:45-12:15

Titles and Speakers:

- O145 Phylodynamic Reconstruction of Hepatit tis B Virus D1, D2 and D3 Strains in Iran, Mahmoud Reza Pourkarim (Belgium), 15 min
- Challenges in Characterization of Immune Response and Development of New Therapies to Hepatitis Delta Infection

Hadi Karimzadeh (Germany), 15 min

• O080 Viral Hepatitis: Using Social Sciences to Reduce the Burden

Jack Wallace (Australia), 15 min

- Reemergence of HEV: Should we be Concerned? *F. Blaine Hollinger (USA), 25 min*
- HBV: Current Standards and Future Directions Robert Gish (USA)-video-conference, 20 min

Moderator:

Mahmoud Reza Pourkarim

Members:

Hadi Karimzadeh Jack Wallace Hosein Keyvani F. Blaine Hollinger

HA13 Standard of the Care for Patients with Hepatitis C in 2015

13:30-15:00

Titles and Speakers:

- Molecular Diagnostics of Hepatitis C Virus Inn fection: Past, Present and the Future! Siamak Tonekaboni (UK), 15 min
- An Interferon-Free World for Hepatitis C: Moving the Agenda Forward *Gregory Dore (Australia), 20 min*
- Monitoring HCV Patients, on and off the Treatment

Peter Ferenci (Austria), 20 min

- Are Special Patients Still Special? Hatef Massoumi (USA), 20 min
- Discussion, 10 min

Moderator:

Hatef Massoumi

Members:

Peter Ferenci Gregory Dore Siamak Tonekaboni

▶ First Day, 27th May, 2015

HB1 Viral Hepatitis for Nurses-Hemodialysis

08:00-9:50

Titles and Speakers:

- Welcome Ceremony, 15min
- Challenges in Hemodialysis, Peritoneal Dialysis and Viral Hepatitis

Afsaneh Jahanmardi (Iran), 20 min

- Redesigning Orem's Self-Care Theory for Iranin an Patients with Chronic Hepatitis B and C Nouraldin Mohamadi (Iran), 20 min
- Nursing Surveillance Guidelines around PaP tients Who Infected With Hepatitis B and C Fatemeh Teimouri (Iran), 20 min
- Hepatitis B and Hepatitis C in Hemodialysis PaP tients and Nursing Surveillance Seyyed Jalil Hoseini (Iran), 20 min
- Discussion, 15 min

Moderator:

Aboalfazl Jaryani

Members:

Afsaneh Jahanmardi Nouraldin Mohamadi Fatemeh Teimouri Seyyed Jalil Hoseini Rosita Siami Farhad Kord Ali Azar Pasand Ali Akbar Shamsi

HB2 Viral Hepatitis for Nurses-Prevention

11:20-13:10

Titles and Speakers:

• Prevention and Control of Hepatitis B and C Leila Azimi (Iran), 15 min

 \bullet Different Models of Training to Patients with Hepatitis B and C

Massoume Shishegaran (Iran), 15 min

 Mental Health Problems of Nurses with Hepatit tis B through Needle Stick

Mohamad Imam Gholizadeh (Iran), 15 min

- O156 Factors Associated With Preventive Behava iors of Hepatitis B among High School Girls Using the Health Belief Model Sedigheh Sameti (Iran), 15 min
- Animation Show, 35 min
- Discussion, 15 min

Moderator:

Aboalfazl Jaryani

Members:

Leila Azimi Massoume Shishegaran Mohamad Imam Gholizadeh Mahdi Zehbi Shokoah Nasri Hadi Saadat Manesh Hatam Ahmadvand

HB3 Economics Burden of Liver Diseases

14:00-15:50

Titles and Speakers:

• How to Approach to a Burden of Disease like Livier Dysfunction?

Gholamhossein Mehralian (Iran), 20 min

• Sofosbuvir vs. Combination of Pegylated Intereferon and Ribavirin; How Much Shall Pay for Iranian Patients?

Mohamad Amin Pourhosein Gholi (Iran), 20 min

• Economic Evaluation of Hepatitis Treatments and the Methods of Cost Reduction Shahram Tofighi (Iran), 20 min

- O062 Economic Burden of Hepatitis B Virus ReR lated Diseases: Evidence from Iran Shekoufeh Nikfar (Iran), 15 min
- O129 A Cost-Utility Analysis of Different Oral Antiviral Medications in Patients with Chronic Hepatitis B in Iran: A Micro-Simulation Economic Decision Model

Khosro Keshavarz (Iran), 15 min

• Discussion, 20 min

Moderator:

Mohamad Amin Pourhosein Gholi

Members:

Gholamhossein Mehralian Shahram Tofighi Shekoufeh Nikfar

HB4 Epidemiology and Natural History of Viral Hepatitis

16:20-18:20

Titles and Speakers:

• O076 Seroprevalence and Risk Factors of Hepe atitis B Virus Infection in Birjand, Iran: A Population-based Study

Masoud Ziaee (Iran), 15 min

- O114 Patterns of Hepatitis C Virus RNA Levels during Acute Infection: The Inc3 Study Behzad Hajarizadeh (Australia), 15 min
- O118 Time to Seroconversion of HBsAg to AnA ti-HBs in Those Who Lost HBsAg during Follow-Up *Mohammad Reza Hasanjani Roushan (Iran), 15min*
- O133 Prevalence of Chronic HB Infection in Chilidren and Spouses of Infected Individuals: A Prospective Cohort Study in Golestan Province Hosein Poustchi (Iran), 15 min
- O219 Epidemiology of Hepatitis C Virus Infece tion among Drug Users in Iran: A Meta-analysis Ali Kabir (Iran), 15 min

• O233 Spontaneous Loss of HBsAg in Chronic Hepatitis B Infected Individuals and Their Children: A Large Population-based Prospective Cohort Study in Golestan

Aezam Katoonizadeh (Iran), 15 min

- O270 The Intrafamilial Prevalence of Hepatitis C Virus Infection among Families with One Index Case, A Study From South of Iran Seyed Younes Hosseini (Iran), 15 min
- Discussion, 15 min

Moderator:

Peyman Adibi

Members:

Mohammad Reza Hasanjani Roushan Hosein Poustchi

▶ Second Day, 28th May, 2015

HB5 Practical Guideline & Novel Therapeutic Approach to Chronic HBV

08:00-10:00

Titles and Speakers:

• Dendritic Cell Vaccine in Treatment of Viral Hepatitis

Mostafa Alavi-Moghadam (Iran), 20 min

- Treatment of Chronic HBV for Special Populal tion (Cirrhosis, Chemotherapy, Immune Suppressive, HIV Co-infection)

 Shervin Shokoohi (Iran), 20 min
- Treatment Goals, Optimal First Line and End Point Treatment of Chronic HBV Shahnaz Sali (Iran), 20 min
- Prevention and Monitoring of Drug-Resistance of Chronic HBV,

Masoud Mardani (Iran), 20 min

• On-Treatment Monitoring and Response Evalulations in Chronic HBV

Davood Yadegarynia (Iran), 20 min

• Discussion, 20 min

Moderator:

Shahnaz Sali

Members:

Mostafa Alavi-Moghadam Shervin Shokoohi Masoud Mardani Davood Yadegarynia Hosein Foroutan

HB6 Viral Hepatitis-Basic Studies

11:30-13:00

Titles and Speakers:

- O086 Inverse Association of Glutathione Peroxidase with Liver Fibrosis in Chronic Hepatitis B Ashraf Mohamadkhani (Iran), 15 min
- O281 Introducing a Mathematical Algorithm for Predicting Viral Load in HBV Infected Subjects Using Surrogate Markers *Hiva Sharebiani (Iran), 15 min*
- O282 Diagnosis of Hepatitis Disease Using Fuzzy K Nearest Neighbor Approach Bita Baran (Iran), 15 min
- O257 Transfection of Insect Cells (SF9) by ReR combinant Baculovirus Containing HCV Core+1 of Genotype JFH1

Farideh Sadat Sajadian Fard (Iran), 15 min

• O162 The Effects of Hepatitis C Virus NS3 Protein on the Expression of miR-122 and Fibrogenesis of Hepatic Stalled Cells in vitro

Sayyad Khanizadeh (Iran), 15 min

• Discussion, 15 min

Moderator:

Ashraf Mohamadkhani

Members:

Hadi Karimzadeh

HB7 Noninvasive Methods of Diagnosing Hepatic Fibrosis

14:00-15:30

Titles and Speakers:

• Can We Replace Liver Biopsy with Non-invasive Procedures?

Eskandar Hajiani (Iran), 15 min

• Clinical Application of Elastography Imaging in Liver Fibrosis

Hosein Poustchi (Iran), 15 min

- Fibrosis Tests and Serum Biomarkers *Mohsen Nasiri-Toosi (Iran), 15 min*
- Novel Imaging Technologies of Liver Fibrosis in Clinical Practice *Iraj Maleki (Iran), 15 min*
- O228 Non-invasive Serum Fibrosis Markers: A Study in Chronic Hepatitis *Mohammadreza Abdollahi (Iran), 10 min*
- Case Presentation and Panel Discussion, 20 min

Moderator:

Eskandar Hajiani

Members:

Hosein Poustchi Mohsen Nasiri-Toosi Iraj Maleki Farhad Zamani

HB8 Autoimmune Hepatitis-Postgraduate Course

16:00-18:00

Titles and Speakers:

• Epidemiology of Autoimmune Hepatitis in Iran and World

Mohammad Hosein Somi (Iran), 15 min



- Clinical Manifestations of Hepatic and Extra HeH patic Disease in Autoimmune Hepatitis

 Mohamad reza Ghadir (Iran), 15 min
- Pathogenesis of Autoimmune Hepatitis Mostafa Alavi-moghadam (Iran), 15 min
- Diagnosis of Autoimmune Hepatitis *Mehdi Shekarabi (Iran)*, *15 min*
- Treatment of Autoimmune Hepatitis *Ahmad Shavakhi (Iran), 15 min*
- Resistance to Treatment of Autoimmune Hepap titis

Mohsen Masoodi (Iran), 15 min

- O208 Autoimmune Hepatitis and Apoptosis, Autophagy, Unfolded Protein Response Behzad Yeganeh (Canada), 15 min
- Discussion, 15 min

Moderator:

Mohammad Hosein Somi

Panel Members:

Mohamad reza Ghadir Ahmad Shavakhi Mohsen Masoodi Sepideh Haghazali

▶ Third Day, 29th May, 2015

HB9 Challenges in Host Genetics, Diagnosis and Treatment in HIV/HCV Co-infected Patients: Consideration to Developing Vaccine

08:00-09:30

Titles and Speakers:

 Antiretroviral Therapy in Patients with HIV/HCV Co-infection

Mohammad Reza Hasanjani Roushan (Iran), 15 min

• Diagnosis of HCV Infection in HIV/HCV Co-ini fected Patients

Mahdi Paryan (Iran), 10 min

• Role of Cytokines Genes Polymorphisms in ReR sponse to Therapy in Patients with Hepatitis C Infection

Seyed Mehdi Sadat (Iran), 15 min

• Role and Function of Hepatitis C virus Core +1 Protein

Pouneh Rahimi (Iran), 10 min

• Challenge for HCV Vaccine Development in HIV/HCV Co-infection

Azam Bolhasani (Iran), 15 min

• O267 Torque TenoVirus Infection Frequency in Iranian HIV/HCV Coinfected Patients and Comparison with Chronic Hepatitis C Virus Mono Infection and Healthy Control

Hosna Rastegarpouyani (Iran), 10 min

• Discussion, 15 min

Moderator:

Mohammad Reza Aghasadeghi

Members:

Mohammad Reza Hasanjani Roushan Seyed Mehdi Sadat Azam Bolhasani Minoo Mohraz Mehri Nikbin

HB10 Hepatocellular Carcinoma: Update

10:45-12:15

Titles and Speakers:

- Molecular Epidemiology of Hepatocellular Cara cinoma: Common Ground and Local Differences *Pascal Pineau (France), 15 min*
- Targeted Therapy for Hepatocellular Carcinoma *Amir Hosein Emami (Iran), 15 min*
- Endosonography for Liver and Pancreatic Disi

eases

Siavosh Mansouri (Iran), 10 min

• Transarterial Chemoembolization in Hepatot cellular Carcinoma

Hosein Ghanaati (Iran), 15 min

• O098 Time to Hepatocellular Carcinoma Diaga nosis after Notification of Hepatitis B or C Infection: a Population-based Cohort Study, 1992 to 2006

Maryam Alavi (Australia), 10 min

• O140 The Incidence Rate of Hepatocellular Cara cinoma in Patients with Cirrhosis and Offering a Decision Support System for Early Cancer Prediction

Melina Ebrahimi (Iran), 10 min

• Discussion, 15 min

Moderator:

Hosein Ghanaati

Panel Members:

Pascal Pineau Amir Hosein Emami Siavosh Mansouri Mahdi Saberi Firouzi

HB11 Strategic Programs of Viral Hepatitis Control in Iran

13:30-15:00

Titles and Speakers:

- Strategic Programs of Viral Hepatitis Control Alireza Shoghli (Iran), 20 min
- Studies and Reports of HBV Epidemiology in Iranian High Risk Groups

Mojtaba Fallahnezhad (Iran), 20 min

• Studies and Reports of HBV Epidemiology in Iranian Pregnant Women

Nima Motamed (Iran), 20 min

• Report of Viral Hepatitis Infections to Iranian Health Ministry

Mahmood Nabavi (Iran), 20 min

• Discussion, 10 min

Moderator:

Alireza Shoghli

Members:

Mojtaba Fallahnezhad Nima Motamed Mahmood Nabavi Shahram Agah Babak Sayad

▶ First Day, 27th May, 2015

HC1 Viral Hepatitis in People Who Inject Drug

08:00-09:50

Titles and Speakers:

- Addiction and Viral Hepatitis Parviz Afshar (Iran), 25 min
- O265 HBsAg & HCVAb Prevalence among Female Sex Workers Referred To DICs and VCTs in Selected Capital Cities, Iran

Mojtaba Fallahnezhad (Iran), 15 min

- O280 Hepatitis B and Hepatitis C Seroprevav lence among Injecting Drug Users Referred To DICs and VCTs in Selected Capital Cities, Iran Seyed Mahmood Nabavi (Iran), 15 min
- O193 HCV Prevalence Can Predict HIV Epidemic Potential among People Who Inject Drugs: Preliminary Results

Vajiheh Akbarzadeh (Qatar), 15 min

• Discussion, 15 min

Moderator:

Parviz Afshar

Members:

Behrooz Ataei Alireza Shoghli Vajiheh Akbarzadeh

HC2 Occult Viral Hepatitis

11:20-13:10

Titles and Speakers:

- O247 Occult Hepatitis B Virus Infection in HIV Infected Patients of Iran Sareh Zhand (Iran), 20 min
- O261 Prevalence of Occult Hepatitis C Virus Inf fection in the Iranian Patients with Human Immunodeficiency Virus Infection

 Farah Bokharaei Salim (Iran), 20 min

• O274 Molecular Characterization and Functiono al Analysis of Hepatitis B Surface Gene in HIV Positive Patients with Occult Hepatitis B Infection Ahmadreza Sadeghi (Iran), 20 min

• Discussion, 30 min

Moderator:

Seyed Mohamad Jazayeri

Members:

Zahra Ahmadinejad Farah Bokharaei Salim

HC3 Viral Hepatitis & Host Genetics

14:00-15:50

Titles and Speakers:

- O117 Relation between Interleukin-12 Recepe tor B1 Gene Polymorphism (rs3746190 A/G) and Chronic Hepatitis B Virus Infection Susceptibility *Mojtaba Salehi (Iran), 15 min*
- O136 Study of Effect of ITPA Gene Polymoro phisms on Pegylated Interferon/Ribavirin-induced Anemia and Sustained Virologic Response in Iranian Patients with Chronic Hepatitis C Infection

Mohammad Pouryasin (Iran), 15 min

- O173 Association of IL-28B Gene Polymorphism at rs12979860 T/C with Spontaneous Clearance of HCV Infection in Fars Province, South of Iran *Jamal Sarvari (Iran), 15 min*
- O213 Cytochrome P450 Gene (CYP2E1 and CYP1A1) Polymorphisms and Susceptibility to Chronic Hepatitis B Infection *Galia Amirbozorgi (Iran), 15 min*
- O307 The Role of Polymorphisms near IL28B Gene On Response To Peg-interferon and Ribavirin in Thalassemic Patients with Hepatitis C *Bita Behnava (Iran), 15 min*
- Discussion, 35 min

Moderator:

Jamal Sarvari

Members:

Afsaneh Sharifian Bita Behnava

HC4 Update on HCV Vaccine

16:20-18:20

Titles and Speakers:

- O254 Evaluation of Immune Responses for a Recombinant HCV Core+1 Protein Formulated in Different Human Compatible Adjuvants- A Potential Immunotherapeutic for HCV Induced HCC? Farzin Roohvand (Iran), 20 min
- O268 Immunogenicity of HCV Multi-epitope DNA Vaccine and its Fusion to N-terminal Domain of Heat Shock Protein gp96 Construct in Mice Model

Leila Pishraft-Sabet (Iran), 20 min

- O232 Canola (Brassica napus) Oilseeds and ExE tracts as Novel and Superior Tools in Formulation of a Plant-based HCV Vaccine Candidate Sara Mohammadzadeh (Iran), 20 min
- O253 Immune Responses to a CD8-CTL Epitope of HCV Core Protein (aa: 39-48) in the Context of a Synthetic Polytope and Native Protein-A Comparative Study

Maryam Yazdanian (Iran), 20 min

· Discussion, 40 min

Moderator:

Farzin Roohvand

Members:

Mahtab Shaabani Katayoon Samimi-rad

▶ Second Day, 28th May, 2015

HC5 Management of Hepatitis C

08:00-10:00

Titles and Speakers:

• O084 Pilot Clinical Trial with Chloroquine in Non-responding HCV Patients AND 0099 Effect of Chloroquine Therapy on Anthropometric Parameters, Vit D3, Ferritin and Biochemistry Parameters at HCV Infection Patients: Pilot Trial

Payam Peymani (Iran), 25 min

• O116 Efficacy of Response-guided Pegylated Int terferon and Ribavirin Therapy for People who Inject Drugs with HCV Genotype 2/3 Infection: the ACTIVATE Study

Jason Grebely (Australia), 20 min

- O260 Outcome of Patients with Hepatitis C in Gilan Province from 1381 to the End of 1391 Fariborz Mansour-Ghanaei (Iran), 20 min
- O277 High Response Rate to Pegylated Interfere on Alpha and Ribavirin Combination Therapy in Haemophilic Children with Chronic Hepatitis C; A Case-Control Study Bita Behnava (Iran), 20 min
- Discussion, 35 min

Moderator:

Rahim Aghazadeh

Members:

Jason Grebely Fariborz Mansour-Ghanaei Mehrdad Haghazali Bita Behnava

HC6 Viral Hepatitis-Molecular Studies

14:00-15:30

Titles and Speakers:

• O110 Phylogenetic Evidence of Intrafamilial Transmission of Hepatitis B Virus among Household Members with Chronic Infection

Maryam Vaezjalali (Iran), 15 min

• HBV Genotyping and Subgenotyping Misclassification

Mahmoudreza Pourkarim (Belgium), 20 min

• O288 Hepatitis B Virus; Genotyping and Mutat tion Pattern of S/RT Gene in HBV Isolates of Birjand

Davoud Javanmard (Iran), 15 min

• O149 Hepatitis D virus Promotes Inhibitory EfE fects on Replication of Hepatitis B Virus Isolates Containing Precore and Basal Core Promoter Mutations

Elham Shirvani-Dastgerdi (Germany), 20 min

· Discussion, 20 min

Moderator:

Maryam Vaezjalali

Members:

Mohamadreza Aghasadeghi Seyed Reza Mohebbi Mahmoudreza Pourkarim

HC7 Liver Diseases in Middle Eastern and Central Asian Countries

16:00-18:00

Titles and Speakers:

- O068 Hepatitis C Genotypes/subtypes among Chronic Hepatitis C Patients in Iraq Akram Ajeel Najeeb (Iraq), 15 min
- O073 Hepatitis B, C, and D Viruses in Tajikistan Saodta Azimova (Tajikistan), 15 min
- O075 A Study on Clinical & Serological Markers of Chronic HBV Infection in Babylon Monem Makki Alshok (Iraq), 15 min
- O194 Protocol for a Systematic Review and MeM ta-analysis of Hepatitis C Virus (HCV) Prevalence and Incidence in the Horn of Africa Sub-region of the Middle East and North Africa Karima Chaabna (Oatar), 15 min
- O302 Epidemiological Characteristics of Acute Symptomatic Hepatitis A in Al Alwyia Pediatric Teaching Hospital During 2013 Tareef Fadhil Raham (Iraq), 15 min

- NAFLD "Risk Stratification Module" Project Azzam Kayasseh (UAE), 15 min
- O308 Hepatitis E Virus in Patients with HIV Inf

Abdusamad Dustov (Tajikistan), 15 min

• Discussion, 30 min

Moderator:

Masoud Salehi

Members:

Akram Ajeel Najeeb Saodta Azimova Karima Chaabna Seved Hamid Mousavi

▶ Third Day, 29th May, 2015

HC8 Viral Hepatitis and Blood Safety

08:00-09:30

Titles and Speakers:

- Look Back and Blood Safety Sedigheh Amini (Iran), 15 min
- Donor Selection and Blood Safety Mahtab Maghsoodlu (Iran), 15 min
- Haemovigilance Sima Zolfaghari (Iran), 15 min
- O146 Blood Safety and Thalassemia Major PaP tients

Ali Davoudi-kiakalayeh (Iran), 15 min

- O278 Prevalence and Trends of Transfuf sion-transmitted Infections among Blood Donors in Tehran, Iran from 2008 to 2013 Heidar Sharafi (Iran), 15 min
- Discussion, 15 min

Moderator:

Sima Zolfaghari

Members:

Sedigheh Amini Mahtab Maghsoodlu Maryam Zadsar Ali Akbar Pourfatollah

HC9 An Approach toward Nonalcoholic Fatty Liver Disease (NAFLD)

10:45-12:15

Titles and Speakers:

- Fatty Liver and Metabolic Syndrome *Raika Jamali (Iran), 15 min*
- Epidemiology of Fatty Liver Disease in Iran and World

Mohamad Jafar Farahvash (Iran), 15 min

- Diagnosis of Fatty Liver Disease Ahmad Sadeghi (Iran), 15 min
- Management of Fatty Liver Disease Amir Ali Sohrabpour (Iran), 15 min
- O064 Evaluation of L-Carnitine Efficacy in the Treatment of Non-alcoholic Fatty Liver Disease among Diabetic Patients: A Randomized Pilot Study

Pezhman Alavinejad (Iran), 15 min

• Discussion, 15 min

Moderator:

Raika Jamali

Members:

Mohamad Jafar Farahvash Ahmad Sadeghi Amir Ali Sohrabpour Akram Pourshams Faramarz Derakhshan Bahram Seifi-zarei

HC10 The Role of Education in Prevention and Control of Liver Diseases

14:00-16:00

Titles and Speakers:

• Hepatitis B and Hepatitis C: Past, Present and FuFture

Seyed Moayed Alavian

- The Role of Non-governmental Organizations in Support of the Hemophilia Patients *Ahmad Ghavidel*
- Thalassemia and Hepatitis Mohamad Reza Mashhadi
- The Use of New Tools in Public Education (Intror duction of OMID Software)

Kamal Moghadam

 The Role of Municipalities in Public Health (Chala lenges in Fatty Liver, Exercise and Health)
 Davoud Amini

Scientific Program - Additional Day (Shiraz)

S1 General Discussion on Hepatitis

08:30-10:30

Titles and Speakers:

Opening and Status of Hepatitis in Iran and the World

Mohammad Hadi Imanieh (Iran), 15 min

- National Hepatitis Program Seyed Mahdi Gooya (Iran), 15 min
- Surveillance of HBS-Ag Positive Patients Mohammad Reza Fattahi (Iran), 15 min
- Surveillance of HCV-Ab Positive Patients Kamran Bagheri Lankarani (Iran), 15 min
- Evaluation of Patients with Impaired Liver Function Test Seyed Alireza Taghavi (Iran), 15 min
- Hepatitis A in Pediatrics Seyed Masoud Haghighat (Iran), 15 min
- Hepatitis A in Adults Behnam Honarvar (Iran), 15 min
- Symptoms of Liver Damage in Non-viral Hepap titis Infections *Mohsen Moghadami (Iran), 15 min*

S2 Liver Transplantation and Hepatocellular Carcinoma

11:00-13:00

Titles and Speakers:

- Liver Transplantation in Iran Seyed Ali Malekhosseini (Iran), 20 min
- Biology and Prophylaxis of HDV Infection in Livi er Transplants

 Mario Rizetto (Italy), 20 min
- Treatment of Hepatitis C Recurrence after Liver Transplantation-Indications and Outcomes Bijan Eghtesad (USA), 20 min
- Management of Hepatitis B Patients in Liver Transplantation Maria Rendina (Iran), 20 min
- Burden of Liver Cancer in Iran Seyed Moayed Alavian (Iran), 20 min
- Circulating Nucleic-acid Based Markers in HeH patocellular Carcinoma *Pascal Pineau (France), 15 min*

THC6 Workshops

W1 How to Write a Scientific Paper

By Mario Mendelli, 27th May, 08:00-09:30 in Hall D

W2 How to Design a Basic Science Project

By Frank Tacke and Elham Shirvani-Dastgerdi, 27th May, 11:20-13:10 in Hall D

Program:

- 1. How to Design a Basic Science Project Frank Tacke, Aachen, Germany
- 2. Carrying out scientific projects in western universities the student's point of view Elham Shirvani-Dastgerdi, Aachen, Germany / Tehran, Iran
- 3. Project proposals: Q & A participants are invited to present their ideas or concepts on basic science projects!

Objective:

Design is the most fundamental part of any project which determines its directions and organizes the aims of the research. The methods that you choose to conduct your experiments and the analytical methods that you apply to conclude your data, are of great importance. Brain storming and exchanging the ideas, scheming the experiments, analyzing the results and publishing your findings are all necessary steps in a project design.

W3 How to Design a Clinical Trial

By Peter Ferenci, 27th May, 14:00-15:30 in Hall D

W4 Meta-Analysis

By Mohammad Gholami Fesharaki , 28th May, 11:30-13:00 in Hall D

W5 Meta-Analysis

By Ali Kabir, 28th May, 14:00-15:30 in Hall D

W6 The Use of Social Media in Medicine

By Mohammad Sajjad Rahnama'I, 29th May, 10:45-12:15 in Hall D

In this workshop, a general introduction of the most widely used social media (such as Linkedin, Facebook and Twitter) will be discussed, followed by the use of these applications in the field of medicine. Through examples, the proper use and the advantage of using social media in medical practice will be discussed, as well as the dangers and the disadvantages. Finally, tips and tricks will be exchanged to set up a useful profile and get connected to relevant people in your line of medical interest and research.

Poster Presentations-Young Investigators Section-27th May, 10:00-14:00

P067 Natural History Of Chronic Hbv Infection: A Cohort Study With Up To 11 Years Follow-Up In Birjand Hepatitis Clinic, In East Of Iran, By *Tahereh Darvishpour Kakhki*

P085 Health Literacy Disparities About Hepatitis B:a National Assessment In Iran, By *Kiandokht Rashiri*

P093 Detection Residual Host Cell Dna By Polymerase Chain Reaction Technique In Recombinant Hepatitis B Vaccine, By *Mahdi Paryan*

P094 Hepatitis A Seropositivity Among Newly Admitted Medical Students Of Isfahan, Kermanshah, And Hamedan: A Seroprevalence Study, By *Parisa Shoaei*

P101 Curcumin: A Promising Natural Chemotherapeutic Agent In Treating Hepatocellular Carcinoma, By *Mahsa Motavaf*

P112 Bioinformatics Analysis In Polymerase Gene Of Hepatitis B Virus Isolated From Iranian Patients, By *Ali Namvar*

P122 Evaluation Of Adding Vitamin D To Standard Hcv Regimen (Peg-Interferon Plus Ribavirin) On Early Virologic Response (Evr), By *Ladan Goshayeshi*

P135 Snapshot On Drug-Resistance Rate In Nucleos (T)Ide Analogue- Naïve And-Treated Patients With Chronic Hepatitis B In Clinical Practice, By *Fatemeh Bakhshizadeh*

P138 Fatty Acids In Cerebrospinal Fluid Is Correlated With Liver Enzymes Tests, By Sepideh Ghodoosifar

P141 Disaster In Hiv Patients: Seven Cases With Quadruple Deadly Co-Infection, Shiraz, Iran, By *Shahab Mahmoudvand*

P151 Pdcd1 Genetic Diversity At Position +7785 Has Not Shown Correlation With Hcv Infection, By Razieh Dowran

P153 Non-Alcoholic Fatty Liver Disease And Obesity In Children: Review Article, By Sina Dindarian

P159 Interleukin-10 Promoter Polymorphism -1082 A/G (Rs1800896) In Patients With Hepatitis B Virus Infection, By *Farzaneh Sadat Mirfakhar*

P161 Effect Of Donor Age On The Result Of Liver Transplantation: Review Article, By Mahdi Bagheri

P163 Evaluation Of High Oxygen Saturation In Cirrhotic Patients, By Ali Adib

P164 Risk Factors Of Hcv Transmission Among Patients In Motahari Hepatitis Clinic Of Shiraz On 2014-2015; A Cross Sectional Study, By *Amir Hossein Babaei*

P165 Risk Factors And Demographic Features Of Hbv Infection In Patients Referred To Motahari Hepatitis Clinic Of Shiraz 2014-2015, By *Moeinodin Abedinirad*

P168 Outcome Of Accidental Exposure Prone To Blood Borne Viral Infections In An Educational Hospital, 6 Years Follow Up, By *Shabnam Tehrani*

P169 Evaluation Of Interleukin-27 Gene Polymorphism (2905 T/G) In Patients With Chronic Hepatitis C Virus Infection, By *Samira Mokhtari*

P176 Seven Years Trends In Prevalence Of Major Transfusion-Transmissible Viral Infections In Shiraz Blood Transfusion Organization, By *Leila Kasraian*

P178 The Pre-S2 Sequence Mutations Associated With Hbv Disease Consequence Among Different Patients Groups, By *Mohammad Taghiabadi*

P180 The Survey Of Pre-S1 Sequence Mutations Among Different Hbv Infected Groups, Possible Association With Disease Consequence, By *Mohammad Taghiabadi*

P184 The Dominant Prevalence Of Genotype D Among Different Hbv Infected Patient Groups, A Study From Referral Center In South Of Iran, By *Mohammad Taghiabadi*

P190 Willingness To Receive Treatment For Hepatitis C Virus Among Drug Injectors On Methadone Program: Implications For Hcv Knowledge And Education, By *Zahra Alam-Mehrjerdi*

P192 Shared Methamphetamine Injection Among Treatment Seekers And Positive Hepatitis C Status: The First Report From Persian Iran, By *Zahra Alam-Mehrjerdi*

P211 Interleukin-28B (Rs12979860) Gene Variation And Treatment Outcome After Peginterferon Plus Ribavirin Therapy In Patients With Genotype 1 Of Hepatitis C Virus, By *Tahmine Tavakoli*

P215 The Effects Of Single Nucleotide Polymorphism Of Il28b Gene (Rs12980275) On Treatment Response To Pegylated Interferon/Ribavirin In Iranian Patients With Hepatitis C, By *Mahsa Zamanian*

P217 Association Of Il28b Gene (Rs8099917) Polymorphism With Treatment Response In Chronic Hepatitis C Patients Treated With Pegylated Interferon/Ribavirin In Iran, By *Mahsa Zamanian*

P220 Seroprevalence Study Of Hepatitis B Virus Among Hospitalized Intravenous Drug Users In Tehran, Iran (2012-2013), By *Tahmineh Kandelouei*

P221 Vertical Hepatitis In A Five Year Period In Zabol Hospital, By Aliyeh Sargazi

P229 Long Term Therapeutic Consequences In Patients With Autoimmune Hepatitis, By *Mohammadreza Abdollahi*

P230 Evaluation Of Surveillance Systems For Hepatitis B In Iran, By Seyed Hosseini Hosseini

P242 Lack Of Association Between Il12a Single Nucleotide Polymorphism (Rs6887695g/C) And Chronic Hepatitis B Virus Infection, By *Sedigheh Heidarian*

P250 Seroprevalence Of Hepatitis A And Hepatitis E Virus In Healthy Blood Donors From Tehran, Iran, By *Khashayar Hesamizadeh*

P259 Cloning Of Hcv Core+1 Gene In Baculovirus Expression System, By Fahimeh Safarnezhad Tameshkel

P286 Surveillance And Epidemiology Of Hepatitis B, C, D And G In Khuzestan Province, Southwest Iran-A Review, By *Amir Pouremamali*

P295 Comparative Study On The Chemical And Medicinal Effects Of Indigenous Silybum Marianum From Egypt And Medicinal Silymarin From China On The Treatment Of Liver Fibrosis On Female Albino Ra, By Engy M.a. Elfetoh

P303 Occult Hepatitis B Infection In Hepatitis C Patients With Haematological Disorders, By Reza Ajudani

P304 Seroprevalence Of Hepatitis A Virus Among Iranian Soldiers, By Mohammad Saeid Rezaee-Zavareh

P305 Are Women With Polycystic Ovarian Syndrome At A High Risk Of Non-Alcoholic Fatty Liver Disease; A Meta-Analysis, By *Mahdi Ramezani-Binabaj*

Poster Presentations-28th May, 10:00-14:00

P063 The Effect Of Pentoxifylline On Liver Function Tests In Non-Alcoholic Fatty Liver Disease Non-Diabetic Patients, By *Raika Jamali*

P069 Helicobacter Pylori Seroprevelance In Iraqi Patients Infected With Hepatitis C Virus, By *Akram Ajeel Najeeb*

P070 Serological Profile Of Hbv Infection And The Associated Risk Factors Among Hiv Positive Individuals In Shiraz, Southern Iran, By *Nasrin Motazedian*

P072 Hepatitis E Virus Seroprevalence In Hiv Positive Individuals In Shiraz, Southern Iran, *By Omid Rudgari*

P074 Particularities Of The Course Of Chronic Hepatitises Of Mixed Viral Etiology (Hbv+Hcv), By *Saodat Azimova*

P077 Survey Of Serological And Virological Markersof Hepatitis B In Patients Co-Infected With Both Hiv And Hepatitis C, By *Mohammad Mahdi Majzoobi*

P079 Changes Of Epidemiological Model Of Hepatitis In Ilam Province Between 2009-2012, By *Khadijeh Javaheri*

P083 Viral Load Changes In Hepatitis C Patients With Different Genotypes, Golestan Province, By *Sima Besharat*

P088 Prevalence And Risk Factors Of Hepatitis C Infection In Birjand, By Azadeh Ebrahimzadeh

P091 Prevalence Of Hcv Genotypes Among Prisoner Patients With Chronic Hepatits C Infection In South Khorasan Prisons-2014, By *Zohreh Azarkar*

P092 Association Of The Hepatic Sortilin With Reduced Level Of Hepatic Hbsag In Chronic Hepatitis B Patients, By *Ashraf Mohamadkhani*

P095 A Survey Of The Prevalence Of Depression In Blood Donors With Hepatitis C In Shiraz, By *Leila Kasrajan*

P096 Influencing Factors On Sustain Virological Response Through Peg & Ribavirin In Chronic Hepatitis C Virus, By *Shahnaz Sali*

P097 Occult Hepatitis B Virus Infection Among Human Immunodeficiency Virus-Infected Patients With Isolated Hepatitis B Core Antibody In Isfahan, Iran, By *Parisa Shoaei*

P100 Non-Invasive Histologic Markers Of Liver Disease In Patients With Chronic Hepatitis B, By *Shahnaz Sali*

P102 Effects Of Oral Levamisole As An Adjuvant To Hepatitis B Vaccine In Health Care Workers Non Responder To Previous Vaccinations: A Randomized Controlled Trial, By *Babak Sayad*

P104 The Therapeutic Use Of Analgesics In Patients With Liver Cirrhosis: A Literature Review And Evidence-Based Recommendations, By *Mahsa Motavaf*

P105 Hepatotoxicity Of Halogenated Inhalational Anesthetics, By Mahsa Motavaf

P107 Comparative Study Of Health Related Quality Of Life In Patients With Hepatitis C And Healthy People And Present A Structural Model, By *Maryam Momeni*

P115 Determination Of Genotype And Viralload Of Hcv Among Thalassemic Patient Suffering Hepatitis, By *Vahid Babaei*

P119 Molecular Genotyping Of Hepatitis C Virus In The General Population In Iran, By Maryam Karkhane

P120 Hepatitis B Vaccination Coverage Among Dentists In Iran: A Systematic Review And Meta-Analysis Study, By *Milad Azami*

P123 Prevalence Of Hepatitis B Surface Antigenpositive In Pregnant Women Referred Tobeheshti Hospital Of Kashan –Isfahan, 2012, By *Hasan Afzali*

P124 Epidemiological Distribution, And Genotype Characterization Of Hepatitis C Virus Among Hiv Patients In Kashan-Iran, By *Mansooreh Momen-Heravi*

P125 Prevalence Of Hepatitis C In Intravenous Drug Abusers In Kashan, By Mansooreh Momen-Heravi

P126 Prevalence Of Infectious Disease In Liver Transplant Patients In Imam Khomeini Hospital Tehran-Iran, By *Alireza Sharif*

P127 The Frequency Of Infection Of Hbv, Hcv And Hiv In Idu, By Zarichehr Vakili

P143 A Review In Dental Management In Viral Hepatitis, By Arghavan Tonkaboni

P144 An Integrated Map Of Hbv Genome-Wide Variation From The World Population Perspective, By *Mahmoudreza Pourkarim*

P147 A Tetra-Primer Amplification Refractory Mutation System-Polymerase Chain Reaction For Genotyping Of Rs8099917 & Rs12979860 Il28b Polymorphisms In Iranian Hcv Patients, By *Tahereh Fakharian*

P150 No Association Of Genetic Variation At Pd1.5 Loci With Spontaneously Clearance Of Hcv Infection, By *Jamal Sarvari*

P154 Seroprevalence Of Hepatitis B Among Pregnant Women In Iran, By Farhad Abbasi

P155 Evaluation Of The Frequency Of Hepatitis B And Hepatitis C In Major Thalassemic Patients In Bushehr, Iran, By *Farhad Abbasi*

P158 Liver Histopathologic Changes In Hbeag Negative, Normal Alt Chronic Hepatitis B Patients And Correlation With Viral Load, By *Elmira Ghoujeghi*

P167 Mutual Effects Of Hcmv Infection And Immune System In Liver Failures, By *Faezeh Maleki*

P170 Prevalence Of Hepatitis B Genotypes In Patients With Hepatitis B In Lorestan Province (2010-2014), By *Mohamadreza Nazer*

P171 Chronic Hcv Infection And Stroke: A Review, By Zia Obeidavi

P172 No Association Of Il-28B Gene Polymorphism At Rs8099917 T/G With Hcv Infection Outcome In Fars

Province, South Of Iran: Spontaneous Clearance Versus Chronic Infection, *Jamal Sarvari*

P174 A Survey Of Transfusion Requirements In Liver Transplantation, By *Leila Kasraian*

P177 Relationship Between Hepatitis B Virus Dna Load In The Liver And Liver Histology In Patient With Chronic Hepatitis B, By *Tahmineh Biazar*

P179 Assessment Of Hcv Genogype In Iv Drug Abuser In Mashhad 2011-2013, By *Real Time Pcr* , With Taq Man Method, By *Farshid Abedi*

P185 Stigma Outcomes In Patients With Hepatitis C, By Maryam Momeni

Poster Presentations-29th May, 10:00-14:00

P186 Assess Of Knowledge And Attitudes From Military Personnel In The Prevention Of Drug Abuse, By *Zeinab Tabanejad*

P201 Molecular Prevalence Of Transfusion Transmitted Virus In Beta Thalassemia Children, By *Abdolreza Sotoodeh*

P202 Clinical Importance Of Tt Virus Infection In Haemodialysis Patients, South Of Iran, By *Abdol-reza Sotoodeh*

P203 Hepatitis B Virus Genotypes In South Of Iran, By Abdolreza Sotoodeh

P206 How Nurses Who Are Occupationally Exposed To Hcv Infection Can Help To The Difficult-To-Treat Hepatitis C Population?, By *Nader Aghakhani*

P210 Study On The Presence Of Hcv Rna In Thalassemic Patients With Hepatitis C After Treatment, By *Tahereh Manoochehrabadi*

P214 Evaluation Of Genetic Polymorphism Upstream And Downstream Of Mir-122 Gene And Their Contribution To Chronic Hepatitis B Infection, By *Maryam Lotfi*

P216 Genotype Distribution Of Hepatitis C And Hepatitis B Virus In North Of Iran, By Maryam Lotfi

P218 The Effects Of Single Nucleotide Polymorphism Of Il28b Gene (Rs10853728) On Treatment Response To Pegylated Interferon/Ribavirin Patients With Hepatitis C In Iran, By *Mahsa Zamanian*

P222 Comparing Anti Hepatitis B Antibody Level In Obese With Non-Obese Cases, By Ali Kabir

P224 Demographic Survey Of Hdv In Comparison With Hbv Among Khuzestan Province, By *Pezhman Alavinejad*

P225 Viral Hepatitis: Aeromedical Concerns And Waiver Considerations On Military Aviators, By *Ahmad Ebadi*

P226 Real-Life Practice In The Management Of Chronic Hepatitis C; A Single-Center Report From The Comprehensive Hepatitis Registry (Chr), Isfahan, Iran, By *Behrooz Ataei*

P234 Molecular Characterization Of The Transfusion Transmitted Virus (Ttv) Infection Among Chronic Hbv Patients In Golestan Province; Iran, By *Sareh Zhand*

P238 Hepatitis E Virus Antibody And Rna Prevalence In Thalassemic Patients With Hepatitis C Infection, By $\it Azadeh \, Dalvand$

P240 Natural Products And Chronic Hepatitis C Virus: Systematic Review, By *Mohammadreza Noras*

P241 Effect Of Lactoferrin In Patients With Chronic Hepatitis C: Systematic Review, By *Mohammad-reza Noras*

P245 Molecular And Serological Detection Of Hepatits E Virus In Thalassemic Patients, By *Najmeh Dalvand*

P249 Investigation Of The Association Between Interleukin 17 (Rs2397084 And Rs763780) Gene Polymorphisms And Chronic Hepatitis C Virus Infection, By *Hamideh Tayefi*

P251 Prevalence Of Hav, Hbv And Hcv Serological Markers In Lean Versus Obese Patients With Non-Alcoholic Fatty Liver Disease, By *Behnam Honarvar*

P255 The Concept Of Hepatitis In Medieval Iranian Medicine, By Mohammadreza Noras

P256 Knowledge Of Universal Precautions Toward Hbv And Hcv Among Health Care Workers At The University Teaching Hospitals In Guilan, Iran, By *Farahnaz Joukar*

P258 Accuracy Of Fibroscan Performance In Evaluation Of Liver Fibrosis Among Patients With Nash, By *Masoudreza Sohrabi*

P262 Profound Anti-Fibrotic And Anti-Proliferative Effects Of Sillibin A On Activated Human Hepatic Stellate Cell, By *Seyed Younes Hosseini*

P266 Study To Determine The Incidence Of Needle Stick And Anti-Hepatitis B Level Antibody And The Antigen Source Of Exposure In Health Workers One Of Hospital Affiliated With The University Of Medical Sciences Of Urmia In 1392, By *Mahnaz Mohammadpouri*

P271 Survey On Frequency Of D Hepatitis In Patients With B Hepatitis Referred To Gastrointestinal And Liver Disease Research Center In Guilan, By *Fariborz Mansour-Ghanaei*

P272 Public Preferences For Allocation Of Donated Livers For Transplantation: A Conjoint Analysis, By $Ahmad\ Danesh$

P273 Hepatitis B Surface Antigen (Hbsag) Prevalence Among Urban Pregnant Women Vaccinated At Birth, By *Tahmineh Biazar*

P275 Viral Hepatitis: The Most Common Indication For Liver Transplant In Mashhad, By *Kambiz Akhavan Rezayat*

P276 Epidemiology Of Viral Hepatitis In North Of Iran; A Population Based Study, By *Masoudreza Sohrabi*

P279 Anti-Hepatitis E Antibody In Hemodialysis Patients In Isfahan, Iran: Prevalence And Risk Factors, By *Behrooz Ataei*

P287 Seroprevalence Of Hepatitis A Virus And Hepatitis E Virus In Khuzestan Province, Southwest Iran: A Systematic Review, By *Amir Pouremamali*

P293 Prevalence And Risk Factors Of Hepatitis C Infection In Birjand, By Azadeh Ebrahimzadeh

P297 The Frequency Of Afp, Ca15-3, Ca125 And Ca19-9 In Patients With Hepatitis B And C, *Sara Yeganeh Amirkandeh*

P298 Determination Of Hepatitis E Virus Seroprevalence Among Blood Donors In South Of Iran (Bushehr), By $Gholamreza\ Khamisipour$

P300 Wilson Disease, By Hassan Dastsooz

P301 Identification Of Conserved Amino Acids Across Wilson Disease Gene: Useful Approach Before Mutation Detection Analysis, By *Hassan Dastsooz*

P306 Prevalence Of Non-Alcoholic Fatty Liver Disease In Morbidly Obese Patients Undergoing Sleeve Bariatric Surgery In Iran And Association With Other Comorbid Conditions, By *Shahriar Najafiza-deh-Sari*

P309 Hematologic Changes Following Treatment Of Chronic Hcv Infection With Interferon Based Regimen: A Common But Safe Side Effect, By *Zahra Ahmadinejad*

P310 The Correlation Between Non-Alcoholic Fatty Liver Disease And Coronary Artery Disease In Patients Undergone Coronary Angiography In Iran, By *Hamidreza Karimi-Sari*

P311 A Randomized Controlled Trial Of Two Schedules Of Hepatitis B Vaccination In Predialysed Chronic Renal Failure Patients, By *Zahra Khazaeipour*

6th International Tehran Hepatitis Conference

درباره کنگره آنلاین رادین

مفتغریم کـه بـرای اولیـن بـار در ایـران و خاورمیانـه اقـدام بـه برگـزاری کنگـره بـه مــورت کامـلا آنالیـن و الکترونیکـی نماییـم . ثبـت نـام آنالیـن، ثبـت سـاعت حضــور و خــروج آنالیـن، اطـلاع رسـانی بـه مــورت کامـلا پیشــرفته و الکترونیکـی و همچنیــن دریافـت تمامـی اطلاعـات کنگـره بـا سـرعت بـالا بـر روی تلفـن همـراه حاضریـن کنگـره از مهمتریـن مشـخصه هـای ایـن سیســتم مـی باشــد.



نحـوه اسـتفاده از سیسـتم بـه ایـن صـورت مـی باشـد کـه در زمـان ورود بـه کنگـره بـا روشــن نمـودن WiFi خـود و متصــل نمـودن آن بـه گزینـه Automatic بـه صـورت Automatic صفحـه خـوش آمدگویـی نمایـان مـی شــود . همچنیــن بـا فشــردن دکمــه دبیرخانـه و اطـلاع رســانی کنگـره در صفحـه خـوش آمـد گویــی بـه بخـش ثبــت نـام و اطـلاع رســانی متتقــل مــی شــوید

در صورتی کے اماکان استفادہ از سیستم WiFi بر روی تلفن هماراه مقدور نمی باشد می توانید از سیستم های کامپیوتری مستقر در روز کنگرہ استفادہ نمایید .



اطلاع رسانی کنگره و همچنین دریافت تمامی اطلاعات اجرایی کنگره در این بخش سازماندهی شده است

Time Table: نمایش آناایین برنامه زمانی کنگره شامل ساعت سخنرانی ، عنوان سخنرانی ، سخنران ها در تمامی سالن های کنگره نمایش داده می شود و همچنین از مهمترین نکات آن می توان به امکان دریافت فایل ارائه سخنران و همچنین فایل صوتی سخنرانی با سرعت بسیار بالا بر روی دستگاه متصل شده اشاره نمود .

Download: تمامی فایـل هـای اصلـی کنگـره ماننـد کتابچـه ، بروشـور و کاتالـوگ هـای اختصاصـی کنگـره در ایـن بخـش قـرار مـی گیـرد کـه امـکان دریافت بـر روی دسـتگاه متصل شـده را با سـرعت بسـیار بـالا امـکان پذیـر مـی کند.

Application: نرم افـزار هـای مـورد نیـاز بـه منظـور اسـتفاده از ایـن سیسـتم و بـاز نمـودن فایــل هـای مربوطـه در ایـن بخـش سـازماندهی شـده اسـت .

News: اخبار و رویدادهای مهم انجام شده در روزهای کنگره در این بخش نمایش داده می شود و امکان اشتراک گذاری این مطالب و ارسال به افراد نیز امکان پذیر خواهد بود . Best File: امکان دریافت فایل های مربوطه مانند کاتالوگ شرکت های همکار، بروشور غرفه های نمایشگاهی ، اعلانات و اطلاعات ، تیزرهای تبلیغاتی و ... در این بخش امکان پذیر می باشد.

6th International Tehran Hepatitis Conference

همچنیـن در ایـن بخـش امکانـات ویـژه دیگـری نیـز وجـود دارد کـه مهمتریـن آنها شـامل مـوارد زیر مـی شـود .

ارسال <mark>Notification:</mark> امـکان ارسـال پیغام متنی ، فایـل صوتی ، کاتالوگ و ... به تمامی افـراد حاضـر کـه در حـال اسـتفاده از سیسـتم مـی باشــد بـا اسـتفاده از ارسـال فلـش انجـام خواهــد بذیر فـت .

. <mark>ارسال پیامک</mark> : مهمترین رویدادها اصلی کنگره با استفاده از پیغام متنی برای تمامی افراد ثبت نام شده در روزهای کنگره ارسال خواهد شد .

اتوماسیون تغذیه: بعد از ثبت نام نهایی در کنگره به افراد بر اساس روزهای تعیین شده کنگره ژتون غذا اختصاص داده می شود که در زمان ورود به منظور صرف غذا توسط مسئول کنترل تغذیه کد ملی بررسی می شود .

- در هر روز هر فرد امكان صرف ۱ ژتون را دارد.

– امـکان بررسـی ژتـون غـذا بـا اسـتفاده از کارت ملـی و دسـتگاه بارکـد خـوان بــه منظور تسـریع در امـور سـرویس دهـی نیـز امـکان پذیـر می باشــد .



در این بخش تمامی امور مربوط به دبیرخانه آنلاین انجام خواهد شد.

Register: در ایـن بخـش پیـش ثبـت نـام حضـور در کنگـره انجـام خواهـد پذیرفـت (ثبـت نـام نهایـی بعد از پرداخـت انجـام مـی شـود) و اطلاعاتـی همچـون نـام، نـام خانوادگـی، کـد ملـی، تلفـن همـراه، کشـور، و پسـت الکترونیـک را دریافـت مـی نمایـد و بعـد از بررسـی صحـت اطلاعـات و تائیـد آن ، پیغـام مناسـب نمایـش داده شـده و همچنیـن پیامکـی حـاوی تائیـد ثبـت نـام ارسـال مـی شـود.

Pay: به منظور ثبت نام نهایی بایستی عملیات پرداخت صورت گیرد که امکان پرداخت با روش های ذیل امکان پذیر می باشد :

- **در گاه الکترونیکیی :** با ورود کند ملی و انتخاب گروه قیمت قابل پرداخت نمایش داده خواهد شد کنه با استفاده از کارت های عضو شتاب قابل پرداخت خواهد بود .
- کید USSD: با شماره گیری شماره ارائه شده در روز کنگره به طور مثال (۲۳۳ ۱) و وارد نمودن کید ملی و انتخاب گروه ام کان پرداخت الکترونیکی نیز امکان پذیر خواهید بود .
- دستگاه POS: همچنین با استفاده از دستگاه های POS مستقر در بخش صندوق امکان پرداخت امکان پذیر می باشد و تائید نهایی بایستی توسط مسئول صندوق انجام شود .
- نقــدی : همچنین با پرداخت نقـدی در بخش صنــدوق نیـز امـکان ثبـت نام نهایـی وجـود خواهــد داشــت کـه تانیــد نهایـی توسـط مسـئول صنــدوق امـکان انجـام مـی شــود .
- بعد از پرداخت به شیوه های بالا پیامک حاوی تائید پرداخت و ثبت نام نهایی برای فرد ثبت نام شده ارسال خواهد شد .

Enter at: با استفاده از این گزینه در بازه زمانی مشخص شده بر اساس مقررات کنگره با ورود کد ملی تائید شده خود امکان ثبت ساعت حضور امکان پذیر خواهد بود و در انتهای پیغام ثبت ساعت حضور و همچنین پیامک حاوی تائید برای فرد ارسال می گردد .

- -هر دستگاه متصل شده امکان ثبت تنها یک کد ملی را در کنگره دارد.
- این بخش مختص کسانی می باشد که ثبت نام نهایی آنها انجام شده باشد.
 - -امكان ثبت تنها يک ساعت حضور در روز امكان پذير مي باشد.

Leave at: همچنین از این گزینه در بازه زمانی مشخص شده امکان ثبت ساعت خروج در کنگره نیز

6th International Tehran Hepatitis Conference

امـکان پذیـر مـی باشـد و بعـد از نمایـش پیغـام مناسـب ثبـت نهایـی ، پیامـک حـاوی ثبـت نهایی سـاعت خـروج نیـز بـر ای فـرد ارسـال مـی شـود.

- -هر دستگاه متصل شده امکان ثبت تنها یک کد ملی را در کنگره دارد.
- این بخش مختص کسانی می باشد که ثبت نام نهایی آنها انجام شده باشد.
 - –امکان ثبت تنها یک ساعت خروج در روز امکان پذیر می باشد .

Lookup: یکی از کلیدی ترین بخش های سامانه این گزینه می باشد که در صورت عدم نمایش و دریافت پیغام مناسب و همچنین نمایش وضعیت حضور در کنگره با وارد نمودن کد ملی تمامی اطلاعات ثبت شده در کنگره نمایش داده می شود و به عبارتی صفحه شخصی هر فرد در کنگره می باشد .

Support: به منظور ارائه هر گونه پرسش و یا درخواست پشتیبانی آنلاین می توان با استفاده

از ایـن گزینـه سـوال خـود را ارسـال نمـود و کارشناسـان حاضـر در کنگـره در اسـرع وقـت بـه سـوال مربوطـه پاسـخ خواهنـد داد و بـا اسـتفاده از سیسـتم کاربـری و همچنیـن پیامـک پاسـخ قابـل دریافـت مـی باشـد .

national Teh	•	V		