



Lietuvos  
mokslo  
taryba



## PROGRAM

**Monday, September 9**

10:00 – 10:25 **Opening** (Chairwoman Renata Macaitienė)

**Morning session** (Chairman Joern Steuding)

10:30 – 11:30	<b>Kohji Matsumoto</b> “Functional equations for double series of Euler type with coefficients”
<b>Coffee break</b>	
11:50 – 12:30	<b>Artūras Dubickas</b> “On the linear independence of the set of Dirichlet exponents”
12:35 – 12:55	<b>Roma Kačinskaitė</b> “On weighted universality of the Matsumoto zeta-function”

**Lunch break**

**Afternoon session** (Chairman Kohji Matsumoto)

14:30 – 15:10	<b>Pavel Varbanets and Sergei Varbanets</b> “Generalized Twisted Kloosterman Sums and their applications”
15:15 – 15:35	<b>Tomokazu Onozuka</b> “The asymptotic behaviour of multiple zeta functions at non-positive integers”
15:40 – 16:00	<b>Gintautas Misevičius</b> “Estimation of error term in the Fortet-Kac limit theorem”
<b>Coffee break</b>	
16:20 – 17:00	<b>Ramūnas Garunkštis</b> “Zeros of sums of Hurwitz zeta-functions”
17:05 – 17:30	<b>Alar Leibak</b> “Enumeration of binary perfect quadratic forms over real quadratic fields with discriminant”
17:35 – 17:55	<b>Kęstutis Janulis</b> “On joint universality of Dirichlet L-functions and periodic Hurwitz zeta-functions”

18:30 **Welcome Party** (Cafe “Retro”, Vilniaus str.146)



Lietuvos  
mokslo  
taryba



## PROGRAM

**Tuesday, September 10**

**Morning session** (Chairman Artūras Dubickas)

10:00 – 10:45	<b>Andrzej Schinzel</b> “On sums of three and four squares numbers”
10:50 – 11:10	<b>Ella Kovalevskaya</b> “Simultaneous Diophantine approximation in the field $R^*C^*Q_p_1^*Q_p_2^*$ ”
11:15 – 11:35	<b>Neringa Klovienė</b> “Non-stationary Poiseuille type solutions for the second grade fluid flow problem in cylindrical domains”
<b>Coffee break</b>	
11:55 – 12:35	<b>Joern Steuding</b> “Does a random walker meet universality?”
12:40 – 13:00	<b>Sondra Černigova</b> “The mean square of the periodic zeta-function”

**Lunch break**

**Afternoon session** (Chairman Andrzej Schinzel)

14:30 – 15:10	<b>Giedrius Alkauskas</b> “Minkowski ?(x) function and Salem’s problem”
15:15 – 15:45	<b>Takashi Nakamura</b> “A modified Riemann zeta distribution in the critical strip”
15:50 – 16:10	<b>Karolina Piaseckienė</b> “Structural distributions of words in Lithuanian texts”
<b>Coffee break</b>	
16:30 – 17:15	<b>Masatoshi Suzuki</b> “On canonical systems associated with the Riemann zeta function”
17:20 – 17:40	<b>Teerapat Srichan</b> “Sampling the Lindelöf hypothesis for Dirichlet L-functions by a Cauchy random walk”

**18:00 Walking tour in the Šiauliai city**



Lietuvos  
mokslo  
taryba



## PROGRAM

**Wednesday, September 11**

**Morning session** (Chairman Masatoshi Suzuki)

10:00 – 10:35	<b>Imre Katai</b> “On normal numbers”
10:40 – 11:05	<b>Bui Minh Phong</b> “Identity function and functional equations”
<b>Coffee break</b>	
11:30 – 11:50	<b>Kenji Nagasaka</b> “Benford law and related topics”
11:55 – 12:15	<b>Audronė Rimkevičienė</b> “Limit theorem on the complex plane for the periodic Hurwitz zeta-functions”

**Lunch break**

14:00 **Excursion to the chocolate museum of the candy factory “Rūta”**

17:00 **Excursion to the Crosses Hill**



Lietuvos  
mokslo  
taryba



## PROGRAM

**Thursday, September 12**

**Morning session** (Chairman Imre Katai)

10:00 – 10:45	<b>Renata Macaitienė</b> “A few words about Prof. A. Laurinčikas's scientific works”
10:50 – 11:10	<b>Jovita Rašytė</b> “On discrete universality of the Hurwitz zeta-function”
<b>Coffee break</b>	
11:30 – 11:50	<b>Virginija Garbaliauskienė</b> “A joint limit theorem for twists of $L$ -functions of elliptic curves”
11:55 – 12:15	<b>Darius Šiaučiūnas</b> “Estimates for the number of zeros of composite functions of periodic zeta-functions”

**Lunch break**

**18:00 Conference banquet**