

J COUNTRIES

- J PROJECT COUNTRIES
- J DAUGHTER COUNTRIES



2nd J Project Congress
2-5 March, 2016 | Antalya, Turkey

PROGRAM



PROGRAM

Wednesday, 2 March 2016

10:00-20:00 Registration

14:00 J PROJECT STEERING COMMITTEE MEETING

17:20-17:30 OPENING ADDRESSES
L MARODI, I REISLI

17:30-19:00 OPENING LECTURES
Chairs: *L MARODI, I REISLI*

17:30 Novel immunodeficiencies causing fungal diseases
A Puel, Paris, France

18:15 Novel defects of T cell differentiation and function
K Boztug, Vienna, Austria

19:00 DINNER



PROGRAM

Thursday, 3 March 2016

08:30-10:00

PROGRESS IN UNDERSTANDING B CELL IMMUNODEFICIENCIES I.

Chairs: *K WARNATZ, A BERGLOF, S SHARAPOVA*

- 08:30 **Primary defects of activation and function of B cells**
K Warnatz, Freiburg, Germany
- 09:00 **X-linked agammaglobulinemia and phosphoglucomutase 3 deficiency**
A Berglof, Stockholm, Sweden
- 09:30 **Activated PIK3DC syndrome: From asymptomatic condition to atypical SCID**
S Sharapova, Minsk, Belarus

10:00-11:00

POSTERS 1-15

11:00-11:30

BREAK

11:30-12:30

PROGRESS IN UNDERSTANDING B CELL IMMUNODEFICIENCIES II.

Chairs: *E NAUMOVA, A AGHAMOHAMMADI, A KLOCPERK*

- 11:30 **Novel genetic findings in patients with CVID in Iran**
A Aghamohammadi, Tehran, Iran
- 11:45 **CD27 deficiency**
H Abolhassani, Tehran, Iran
- 12:00 **Antibody deficiency in early life and elderly**
E Naumova, Sofia, Bulgaria
- 12:15 **Low immunoglobulin levels with no clinical manifestation of PID**
Z Chovancova, Prague, Czech Republic

12:30-13:00

POSTERS 16-23

13:00-14:15

LUNCH



14:15-15:45

DEFECTS OF NEUTROPHILS AND COMPLEMENT I.

Chairs: *LT ROUMENINA, N REZAEI, S ROSENZWEIG*

- 14:15 **Update on primary complement deficiencies**
LT Roumenina, Paris, France
- 14:45 **Novel genetic defects of neutrophils and monocytes**
S Rosenzweig, Bethesda, MD
- 15:15 **Diagnostic approach to phagocytic cell deficiencies**
N Rezaei, Tehran, Iran

15:45-16:30

POSTERS 24-30

16:30-17:00

BREAK

17:00-18:45

DEFECTS OF NEUTROPHILS AND COMPLEMENT II.

Chairs: *A ELMARSAFY, A BOUSFIHA, MY KOKER*

- 17:00 **Residual activity of NADPH oxidase in patients with CDG patients**
MY Koker, Kayseri, Turkey
- 17:15 **Chronic granulomatous disease: The Egyptian experience**
A Elmarsafy, Cairo, Egypt
- 17:30 **Renal abscess in HIES 1**
O Paschenko, Moscow, Russia
- 17:45 **Congenital neutropenia due to CSF3R mutation**
E Unal, Kayseri, Turkey
- 18:00 **IFN γ improves the oxidative burst activity in patients with CGD**
S Filiz, Antalya, Turkey
- 18:15 **Unusual clinical manifestation of CGD**
E Heropolitanska-Pliszka, Warsaw, Poland
- 18:30 **Novel classification of complement and phagocyte defects**
A Bousfiha, Casablanca, Morocco

19:00

DINNER



PROGRAM

Friday, 4 March 2016

08:30-10:00

ADVANCES IN UNDERSTANDING T CELL IMMUNODEFICIENCIES I.

Chairs: *E BERNATOWSKA, A VILLA, Y SAVCHAK*

- 08:30 **Clinical manifestations and genetics of Omenn syndrome**
A Villa, Milan, Italy
- 09:00 **Tregs and PIDs**
A Sediva, Prague, Czech Republic
- 09:20 **Cooperation at J PROJECT levels to increase awareness on NBS**
E Bernatowska, Warsaw, Poland
- 09:40 **T Cell PID genetic analysis in Konya**
I Reisli, Konya, Turkey

10:00-11:15

POSTERS 31-46

11:15-11:45

BREAK

11:45-13:00

ADVANCES IN UNDERSTANDING T CELL IMMUNODEFICIENCIES II.

Chairs: *A SEDIVA, M BELEVTSSEV, Y ROMANYSHYN*

- 11:45 **Clinical features of patients with *DCLRE1C* mutations**
E Hazar Sayar, Konya, Turkey
- 12:00 **IL10R deficiency leading to early onset IBD and cured with HSCT**
NE Karaca, Izmir, Turkey
- 12:15 **HSCT in patients with MALT1 deficiency**
G Markelj, Ljubljana, Slovenia
- 12:30 **Mucocutaneous aspergillosis associated with DOCK8 deficiency**
Y Romanyshyn, Lviv, Ukraine
- 12:45 **EBV-induced lymphoproliferative disease associated with NBS**
Y Savchak, Lviv, Ukraine



13:00-14:15 LUNCH

14:15-15:45 GENETIC DEFECTS OF CYTOKINE SIGNALING AND IMMUNOREGULATION I.

Chairs: *ES HUSEBYE, F BENVENUTO, M ALBERT*

- 14:15 **The extending spectrum of phenotypes in patients with AIRE mutation**
ES Husebye, Oslo, Norway
- 14:45 **Genetic defects and management of patients with DOCK8 deficiency**
M Albert, Munich, Germany
- 15:15 **Primary chemokine receptor deficiencies**
F Benvenuto, Trieste, Italy

15:45-16:30 POSTERS 47-56

16:30-17:00 BREAK

17:00-18:00 GENETIC DEFECTS OF CYTOKINE SIGNALING AND IMMUNOREGULATION II.

Chairs: *ES HUSEBYE, F BENVENUTO, B SOLTESZ*

- 17:00 **Splicing mutations causing XLP**
B Soltesz, Debrecen, Hungary
- 17:15 **The effect of sirolimus in patients with PI3K pathway defects**
A Kiykim, Istanbul, Turkey
- 17:30 **SCID presented as HLH**
M Bataneant, Timisoara, Romania
- 17:45 **J Project - CIS partnership to explore novel PIDs**
L Marodi, Debrecen, Hungary
S Rosenzweig, Bethesda, MD

18:30 DINNER



PROGRAM

Saturday, 5 March 2016

09:00-10:55

INNATE IMMUNE DEFICIENCIES

Chairs: *H von BERNUTH, E JOUANGUY, M GURSEL*

- 09:00 **Innate immune defects and viral infections**
E Jouanguy, Paris, France
- 09:30 **Innate immune defects predisposing to bacterial infections**
H von Bernuth, Berlin, Germany
- 10:00 **DNA repair defects and interferonopathies**
M Gursel, Ankara, Turkey
- 10:15 **APDS2 syndrome: a long way from clinical presentation to diagnosis**
S Vakhlyarskaya, Moscow, Russia
- 10:25 **Di George syndrome: from incidental findings to clinical diagnosis**
I Tuzankina, Ekaterinburg, Russia
- 10:35 **Recurrent aseptic abscesses as manifestations in Crohn's disease**
M Fallahpour, Tehran, Iran
- 10:45 **Early onset IBD**
M Mesdaghi, Tehran, Iran

10:55-11:15

POSTERS 57-64

11:15-11:45

BREAK

11:45-13:15

GENETICS OF AUTOIMMUNITY AND AUTOINFLAMMATORY SYNDROMES

Chairs: *F RIEUX-LAUCAT, M DEBELIAK, B WOLSKA*

- 11:45 **Inborn errors of autoimmunity**
F Rieux-Laucat, Paris, France
- 12:15 **Recent advances in genetics of autoinflammatory syndromes**
M Debeliak, Ljubljana, Slovenia
- 12:30 **Pathogen recognition receptor signaling in autoinflammatory disorders**
I Gursel, Ankara, Turkey.



12:45 **Unclassified systemic autoinflammatory diseases**

B Wolska, Warsaw, Poland

13:00 **Follow-up on PID patients in a tertiary hospital**

R Molatefi, Tehran, Iran

13:15-13:55

POSTERS 65-79

13:55-14:00

CLOSING

L MARODI, I REISLI

14:00

LUNCH



POSTER SESSION I.

RUSSIA

B CELLS

- 1. Novel BTK mutations in patients with XLA from Eastern and Central Europe**
B Soltesz, Debrecen, Hungary
- 2. Agammaglobulinemia presented with hemiparesis**
D Hafizoglu, Erzurum, Turkey
- 3. Elevated IgE levels in patients with Bruton's disease**
H Anil, Eskisehir, Turkey
- 4. CVID with pericardial effusion**
M Khoshkhui, Mashhad, Iran
- 5. Long term outcome of patients with CVID**
S Velbri, Tallinn, Estonia
- 6. Occurrence of bronchial asthma in patients with CVID**
T Milota, Prague, Czech Republic
- 7. Case report on childhood CVID**
A Kiykim, Istanbul, Turkey
- 8. Successful lung transplantation in a CVID patient**
E Gasiuniene, Kaunas, Lithuania
- 9. A rare combination of two rare disorders: eosinophilic jejunitis and CVID**
L Tamasauskiene, Kaunas, Lithuania
- 10. Recalcitrant to treatment of IBD in CVID**
S Soyuyigit, Konya, Turkey
- 11. Unusual bloodstream infection in a patient with CVID**
R Ucar, Konya, Turkey
- 12. Age-dependency of lymphocyte subpopulations in CVID patients**
J Litzman, Prague, Czech Republic
- 13. HSCT in CVID associated with monosomy 7.**
S Blazina, Ljubljana, Slovenia
- 14. Potentially beneficial effect of hydroxychloroquine in a patient with PIK3CD deficiency**
A Kiykim, Istanbul, Turkey
- 15. Cases of IL-10 receptor deficiency**
S Burcak Sahin, Konya, Turkey
- 16. LRBA gene defect and multiple gallstones**
S Kutlug, Samsun, Turkey
- 17. Selective IgM deficiency**
Z Chovancova, Prague, Czech Republic
- 18. Selective IgM deficiency in an adult with celiac disease and recurrent pneumonia**
M Heidarzadeh, Kashan, Iran
- 19. Clinical characteristics of children with selective IgA deficiency**
F Orhan, Trabzon, Turkey
- 20. Five years of experience in transient hypogammaglobulinemia of infancy**
N Gulez, Izmir, Turkey
- 21. Quality of life of patients with primary antibody deficiencies**
C Tavakkol, Alborz, Iran
- 22. Quality of life in PID patients treated with IVIG or SCIG**
H Bozkurt, Konya, Turkey
- 23. Vaccine-induced pityriasis lichenoides treated with IVIG**
S Kutlug, Samsun, Turkey



PHAGOCYTES AND COMPLEMENT

- 24. CGD patients with brain abscess**
MS Yilmaz, Konya, Turkey
- 25. The value of DHR assay in the diagnose CGD**
S Kutlug, Samsun, Turkey
- 26. CGD with fungal infections in early infancy**
F Karbasian, Tehran, Iran
- 27. Leukocyte adhesion deficiency type 1**
T Prokofjeva, Riga, Latvia

- 28. Case series of LAD**
H Gorjipour, Tehran, Iran
- 29. DHR assay in MPO deficiency**
M Yavuz Koker, Istanbul, Turkey
- 30. Eight years experience with angioedema in north of Iran**
T Cheraghi, Rasht, Iran

T CELLS/SCID

- 31. Costimulatory molecule expression in Artemis deficiency**
MA Karaselek, Konya, Turkey
- 32. Idiopathic CD4 lymphopenia**
E Hlavackova, Prague, Czech Republic
- 33. SCID in a child with adenosine deaminase deficiency**
G. Ristic, Belgrade, Serbia
- 34. Case report of a patient with T-B+ NK+ deficiency**
N Gesheva, Sofia, Bulgaria
- 35. A novel insertion mutation in the IL2RG**
Zs Pistar, Debrecen, Hungary
- 36. AR T- B+ NK+ SCID patients: IL-7R is not always the accused gene**
R El-Hawary, Cairo, Egypt

- 37. SCID case reports**
P Ciznar, Bratislava, Slovakia
- 38. Evaluation of DOCK8 deficient patients: A single centre experience**
A Kiykim, Istanbul, Turkey
- 39. Case report of DOCK8 mutation**
N Moazzan, Mashaad, Iran
- 40. HSCT in a child with combined immunodeficiency associated with monosomy 7**
S Blazina, Ljubljana, Slovenia

REGULATORY DEFECTS

- 41. Egyptian Children presenting with immunedysregulation**
J Boutros, Cairo, Egypt
- 42. Markers in different PID with immunodysregulation**
M Belevtsev, Minsk, Belarus
- 43. Hemophagocytic lymphohistiocytosis**
A Volokha, Kiev, Ukraine
- 44. Recurrent SH2D1A mutation detected in a 17-year-old male patient**
B Toth, Debrecen, Hungary
- 45. Challenges of prenatal genetic diagnosis of FOXP3 mutation**
B Toth, Debrecen, Hungary
- 46. FOXP3 expression in primary immunodeficiencies**
S Keyik, Konya, Turkey

PID SYNDROMES

- 47. HIES with brain vasculitis**
T Momen, Isfahan, Iran
- 48. Case of HIES**
MR Ghaemi Mirabad, Tehran, Iran



49. Oral and maxillofacial characteristics in sporadic and AD HIES

M Szegedi, Debrecen, Hungary

50. Malignant complications in patients with NBS

I Savchak, Lviv, Ukraine

51. STAT3 mutation presenting with atopic dermatitis

S Karaman, Izmir, Turkey

52. Clinical and laboratory features of Latvian patients with NBS and LAD

T Prokofjeva, Riga, Latvia

53. Malignant complications of NBS

L Kostyuchenko, Lviv, Ukraine

54. NBS in Eastern Slavs

M Belevtsev, Minsk, Belarus

55. SBDS case report

S Deryabina, Ekaterinburg, Russia

56. Chromosome 22q11 deletion presenting with immune-mediated cytopenias

F Genel, Izmir, Turkey

INNATE DEFECTS

57. Mendelian susceptibility to mycobacterial disease in a center in Iran

N Nekoie Marnany, Isfahan, Iran

58. IL-12RB1 mutation in an Egyptian child presents with both: MSMD & ALP

A Elmarsafy, Cairo, Egypt

59. Invasive fungal infection due to CARD9 deficiency

Z Chavoshzadeh, Tehran, Iran

60. Heterogeneity in presentation of STAT1 mutations

A Kiykim, Istanbul, Turkey

61. CMC and STAT1 mutation

DF Kocacik Uygun, Antalya, Turkey

INFLAMMATORY DISEASES

62. Patients with inflammatory bowel disease suspected of PID

B Bagherpour, Isfahan, Iran

63. Cases of auto-inflammatory diseases in Ukraine

L. Chernyshova, Kiev, Ukraine

64. Autoimmune diseases as manifestations of PIDs

S Blazina, Ljubljana, Slovenia

UNCLASSIFIED

65. Novel pathogenes isolated from patients with primary immunodeficiencies

SN Guner, Konya, Turkey

66. Clinical symptoms of PID with no immunological disorder

M Skomska, Warsaw, Poland

67. Pregnancy and childbearing in PID: the matters that need to be looked at

R Sherkat, Isfahan, Iran

68. Systemic complications and comorbidities in adult patients with PID

Z Caliskaner, Konya, Turkey

69. Epidemiological and clinical features of patients with primary antibody deficiencies

E Topal, Malatya, Turkey

70. Genetic causes of bronchiectasis

SB Erdem, Izmir, Turkey

71. Rare forms of GVHD and secondary tumor in PID patients

I Kondratenko, Moscow, Russia

72. The first Biobank of patients with chronic cutaneous Leishmaniasis suspected of PID

M Moafi, Isfahan, Iran



73. Epidemiology of HTLV infections in Iran

R Farid Hosseini, Mashaad, Iran

REGISTRIES AND NEWBORN SCREENING

74. National registry of PID in Belarus

M Belevtsev, Minsk, Belarus

75. CGD Registry of Turkey

B Saraymen, Istanbul, Turkey

76. Phenotypic and genotypic parallels in the regional register of PID

I Tuzankina, Ekaterinburg, Russia

77. PID in a highly consanguineous area: It is not always one hit

S Meshaal, Cairo, Egypt

78. Selective screening by TREC assay

V Urdova, Bratislava, Slovakia

79. Neonatal screening of immunodeficiencies

MA Bolkov, Ekaterinburg, Russia