**PROGRAMME**

**Friday, November 16**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>14:00 – 19:00</td>
<td>Registration and accommodation</td>
</tr>
<tr>
<td>14:00 – 16:00</td>
<td>Posters positioning</td>
</tr>
<tr>
<td>16:00 – 16:30</td>
<td><strong>Opening Ceremony</strong> – <em>Academician Bogdan Petrunov, MD</em></td>
</tr>
<tr>
<td>16:30 – 18:45</td>
<td><strong>First scientific session</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Moderators:</strong> Assoc. Prof. Dr. Maria Stacevska, Dr. Silvia Novakova,</td>
</tr>
<tr>
<td>16:30 – 17:00</td>
<td><em>Helena Pite</em> /EAACI/</td>
</tr>
<tr>
<td></td>
<td>The multimorbidity of asthma and rhinitis: from epidemiologic data to</td>
</tr>
<tr>
<td></td>
<td>molecular traits</td>
</tr>
<tr>
<td>17:00 – 17:25</td>
<td><em>Ulrich Wahn</em> /Ewopharma /</td>
</tr>
<tr>
<td></td>
<td>The impact of AIT on the disease evolution of respiratory allergy</td>
</tr>
<tr>
<td></td>
<td>patients: New results from the BREATH study program</td>
</tr>
<tr>
<td>17:25 – 17:50</td>
<td><em>Bogdan Petrunov</em></td>
</tr>
<tr>
<td></td>
<td>Translational immunology in allergic diseases</td>
</tr>
<tr>
<td>17:50 – 18:15</td>
<td><em>Vasil Dimitrov</em></td>
</tr>
<tr>
<td></td>
<td>State of union and educational programme for the period of 8 years</td>
</tr>
<tr>
<td></td>
<td>(2009-2016)</td>
</tr>
<tr>
<td>18:15 – 18:45</td>
<td>Discussion</td>
</tr>
<tr>
<td>19:15 – 22:00</td>
<td><strong>Welcome Reception</strong></td>
</tr>
</tbody>
</table>

**Saturday, November 17**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00 – 11:00</td>
<td><strong>Second scientific session</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Moderators:</strong> Prof. Dr. Vasil Dimitrov, Dr. Stefka Ephtimova,</td>
</tr>
<tr>
<td>09:00 – 09:20</td>
<td><em>Sanja Popovic-Grl</em></td>
</tr>
<tr>
<td></td>
<td>Asthma phenotypes and options for biological therapy</td>
</tr>
<tr>
<td>09:20 – 09:50</td>
<td><em>Omar S. Usmani</em> /Chiesi/</td>
</tr>
<tr>
<td></td>
<td>New updates in small airways disease</td>
</tr>
<tr>
<td>09:50 – 10:20</td>
<td><em>Dr.Anna Valarieva</em> /Astra Zeneca/</td>
</tr>
<tr>
<td></td>
<td>Inflammation and asthma: how to improve the clinical results ?</td>
</tr>
<tr>
<td>10:20 – 10:50</td>
<td><em>Dr. Borislava Krusheva</em> /Astra Zeneca/</td>
</tr>
<tr>
<td></td>
<td>Challenges in the diagnosis and treatment of severe asthma</td>
</tr>
</tbody>
</table>
10:50 – 11:00  Discussion

11:00 – 11:30  Coffee break

**Poster Moderators:** Prof. Dr. Vasil Dimitrov, Assoc. Prof. Dr. Svetlan Dermendziev, Dr. Zlatko Dimitrov

11:00 – 11:30  First poster session

1. Anitsvete Nitcheva, Valia Avdzhiева, Maria Demirova
   Medical expertise in children with bronchial asthma

2. Anitsvete Nitcheva
   Bronchial asthma and allergic rhinitis - problems of the children at the dispensary

3. Iliana Stoeva
   Work-related respiratory symptoms among dentists

4. Anna Valerieva, Tsetelina Velikova, Ekaterina Krasimirova, Snejana Lazova, Penka Perenovska, Dimitrinka Miteva, Gergana Petrova, Vasil Dimitrov, Maria Staevska
   MCP-1/CCL2 in a bulgarian cohort of children with bronchial asthma and cystic fibrosis

5. Silvia Novakova, Nonka Mateva, Manuela Joncheva
   Blood eosinophil count and allergic rhinitis control

6. Plamena Novakova, Miroslava Nesheva-Andoniva, Denislava Nedeva, Maria Staevska
   Characteristic of sensitization in adult-onset allergic rhinitis

7. Georgi Hristov
   Personalised medicine in allergic diseases

8. Sofia Dzhikova, Vania Tsvetkova
   Tendency for polysensitization in atopic patients with allergic rhinitis

11:30 – 13:30  Tirth scientific session

**Moderators** Academian Bogdan Petrunov, MD, Dr. Tsvetanka Odgakova

11:30 – 12:00  Marco Cicardi
   Pathophysiology of HAE and the new approaches to its treatment

12:00 – 12:20  Maria Staevska /UCB/
   Chronic urticaria: Quo Vadis

12:20 – 12:35  Elena Petkova, Anna Valerieva, Denislava Nedeva, Adelina Tsakova, Borislava Krusheva, Simeon Uzunov, Maria Staevska
   Psycho-emotional Stress and Anxiety as Predictors of Disease Severity in Patients with Urticaria

12:35 – 12:50  Julia Radenkova-Saeva
   Effects of some psychoactive substances on the immune reactivity

12:50 – 13:05  Zlatko Dimitrov
   Diagnostic significance of specific IgE in the diagnosis of cow’s milk allergy

13:05 – 13:30  Discussion

13:30 – 14:30  Lunch break

13:30 – 14:30  Second poster session
9. **Julia Radenkova-Saeva**  
ACE inhibitors induced angioedema – epidemiological study

10. **Svetlan Dermendzhiev, Angel Dzhambov, Bogomil Penchev, Hristo Taskov, Velcho Velev, Zlatka Stoineva, Tihomir Dermendzhiev, Ilia Arolski**  
Angioneurotic edema in a patient with autoimmune thyroiditis – a case report

11. **Maria Dencheva, Angela Gusiiska, Stela Hristova**  
Postiv influence on chronic urticaria after endodontic retreatment of active dental focus

12. **Borislava Krusheva, Simeon Uzunov, Anna Valerieva, Denislava Nedeva, Elena Petkova, Miroslava Nenova, Maria Staevska**  
Leading edema-rush syndrome in patient with dermatomyositis

13. **Vasil Dimitrov, R. Dimitrova, Kr. Zhecheva, Kremena Naidenova**  
Research on pathogenesis of chronic urticaria - the role of Hashimoto's thyreoiditis

14. **Denislava Nedeva, Elena Petkova, Plamena Novakova, Borislava Krusheva, Simeon Uzunov, Maria Staevska**  
Airborne contact dermatitis and hand eczema caused by 2-hydroxyethylmethacrylate (2-HEMA)-case report of occupational contact allergy

15. **Plamen Petrov**  
Clinical case of a patient with drug-induced hypersensitivity syndrome(dihs)/dress syndrome following Carbamazepine intake

16. **Svetlana Spasova, Elena Petkova, Denislava Nedeva, Anna Valerieva, Borislava Krusheva, Simeon Uzunov, Maria Staevska**  
Protein contact dermatitis in combination with chronic spontaneous urticaria and atopic dermatitis: a case report

17. **Anna Valerieva, Elena Petkova, Mariela Vasileva, Ciara Sufriti**  
Borislava Krusheva, Denislaava Nedeva, Simeon Uzunov, Tsvetelina Lazarova, Maria Zamanakou, Gedeon Lules, Sonja Caca, Vasil Dimirov, Anastasios Germenis, Marco Cicardi, Maria Staevska
Hereditary angioedema: demographic characteristics and genetic screening of patients with cl-inhibitor deficiency in the bulgarian population

18. **Yana Kandova, Georgi Nikolov, Bogdan Petrunov**  
Preliminary study on sensitization to the representatives of genus thaumetopoea in Bulgaria

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Chairs</th>
</tr>
</thead>
<tbody>
<tr>
<td>14:30 – 16:30</td>
<td><strong>Fourth scientific session</strong></td>
<td><strong>Moderators:</strong> Assoc. Prof. Georgy Nikolov, Assoc. Prof. Maria Demirova</td>
</tr>
<tr>
<td>14:30 – 14:50</td>
<td>Silvia Novakova /Mundipharma/</td>
<td>The asthma control – lessons from the real life</td>
</tr>
<tr>
<td>14:50 – 15:10</td>
<td>Veselin Hristov /GSK/</td>
<td>Nucale – for many reasons</td>
</tr>
<tr>
<td>15:10 – 15:30</td>
<td>Anna Valerieva /Novartis/</td>
<td>Biological treatment of severe asthma – to precise the therapy</td>
</tr>
<tr>
<td>15:30 – 15:45</td>
<td>Kremena Naidenova, Vasil Dimitrov</td>
<td>Correlations between allergic rhinitis and bronchial asthma as a proof of concept “one way one disease”</td>
</tr>
<tr>
<td>15:45 – 16:00</td>
<td>Stefka Evtimova</td>
<td></td>
</tr>
</tbody>
</table>
COPD – can we find its first symptoms in an early childhood?

16:30 – 17:00 Coffee break

16:30 – 17:00 Third poster session

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
| 19. | **Maria Dencheva, Maya Ljapina**  
Study of the incidence of positive allergic reactions to local anesthetics used in dentistry for the period 2011-2017 |
| 20. | **Yanitsa Istatkova, Maria Dencheva, Georgi Nikolov, Evgeni Stanev**  
Comparative study of latex allergy among students and doctors of dental medicine-pilot survey |
| 21. | **Evgeni Stanev, Maria Dencheva, Yanitsa Istatkova**  
Thermovisiographic examination of skin reactions after prick test with local anaesthetics |
| 22. | **Bozhidar Paralchev**  
Polymyalgia rheumatica – a clinical case |
| 23. | **Borislava Krusheva, Miroslava Nenova, Simeon Uzunov, Anna Valerieva, Denislava Nedeva, Elena Petkova, Maria Staevska**  
Dress syndrome in a patient treated with allopurinol during established hyperuricemia |
| 24. | **Irena Fileva, Elena Petkova, Denislava Nedeva, Evgeni Stanev, Vasil Dimitrov, Maria Staevska, Maria Dencheva**  
Thermovision of patients with seasonal allergic rhinitis on therapy during the pollen season |
| 25. | **T. Grigorova**  
Drug eluting stents and allergy – a case report |
| 26. | **Mariana Mandazhieva, Nevena Berova**  
Allergy to orthopedic metallic implants |
| 27. | **Boriana Varbanova**  
Monogenic systemic connective tissue diseases- what we have learned from autoinflammatory syndromes |
| 28. | **L. Terziev, V. Tsvetkova, V. Shopova, V. Dancheva, G. Stavreva, M. Atanasova, Tsv. Lukanov, A. Stoianova, S. Dzhikova**  
Effect of alpha-2-oxothiasolidine-4-carboxylic acid on markers of inflammation and lipid peroxidation in a mouse model of asthma |

17:00 – 19:00 Fifth scientific session

**Moderators:** Assoc. Prof. Dr. Vania Tsvetkova, Dr. Plamen Yakovliev

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
| 17:00 – 17:20 | **Georgi Nikolov**  
Challenges to contemporary allergen-specific immunotherapy |
| 17:20 – 17:40 | **Maria Staevska**  
What is new in the world of the allergic rhinitis and the urticaria |
| 17:40 – 17:55 | **Georgi Hristov**  
Component resolved diagnostic – principles and practice. |
| 17:55 – 18:10 | **Mariela Hristova-Savova** |
How and why the pollen calendars are changed?
18:10 – 18:25  Diana Hristova, Georgi Nikolov, Yana Kandova, Bogdan Petrunov
The character of the mould sensitization in patients with respiratory diseases in different places in Bulgaria
18:25 – 18:40  Teodora Valcheva, Plamen Yakovliev, Nadezhda Takovska
Psychosomatic aspects of bronchial asthma
18:40 – 19:00  Discussion
19:30 – 24:00  Gala dinner

Sunday, November 18

09:00 – 11:15  Sixth scientific session
Moderators: Assoc. Prof. Dr. Sonia Genova, Dr. Teodora Valcheva
09:00 – 09:20  Plamen Yakovliev
Lung vasculitis
09:20 – 09:40  Elena Petkova /Berlin Chemie/
Fortecal – what is shared on the EAACI 2018
09:40 – 09:55  Silvia Novakova
Microbiome in the allergic diseases
09:55 – 10:10  Maria Demirova
Occupational allergology- past, present and future
10:10 – 10:25  Maria Dencheva
Dental clinical allergology – Bulgarian innovation with a look into the future
10:25 – 10:40  Maria Ivanova, Polina Kostova, Kamen Kanev
Drug allergy – this is reality? In 2018 the discussion continues
10:40 – 10:55  law. Mihailova, law. Sava Shishenkov
Informed Consent. A necessity, a right of the patient or a way to prevent legal liability.
10:55 – 11:15  Discussion
11:15 – 12:30  Lunch break
12:30 – 13:00  Official closing session
13:00 – 14:30  Annual Meeting of the Bulgarian Society of Allergology