DIGITAL EDUCATIONAL PLATFORM for PAEDIATRIC UROLOGY

A Joint Effort Among Fellow Societies
DIGITAL EDUCATIONAL PLATFORM for PAEDIATRIC UROLOGY
TARGET AUDIENCE

Family physicians
Paediatricians
General urologists
Pediatric surgeons
Urotherapists
Caregivers

who play a great role in diagnosing, referring and managing the paediatric urological conditions
• A Delphi panel formed to assess the needs for such a platform and define a road map

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The Delphi Panel methodology

• A scientific method for achieved expert consensus
• Represents a structured process used to collect knowledge by defining a problem
• Developing questions for experts to resolve
• Selecting a panel of experts including academics and clinicians
• Employing open-ended questionnaires
• Performing controlled assessment and feedback including qualitative and quantitative analysis
• Follow-up (reassessment) using a series of surveys until an accord is established and summarized.
Aim/How

• Publication to create awareness and interest from different Paediatric Societies.

• To facilitate adoption of a new tool there has to be some benefit for the target audience (general practitioner, paediatrician, etc) facilitating diagnosis, saving time, facilitating referral to an expert, learning/coaching the family – child.

• An agency in Italy has been selected
1. Lower urinary tract symptoms (neurogenic-non neurogenic)...**ICCS & ESPU**
2. Bedwetting **ICCS & ESPN**
3. Undescended Testis and Common Genital Problems  **ESPU**
4. Obstructive Uropathies  **ESPU & ESPN**
5. Urinary Tract Infections in Children and Vesicoureteric Reflux  **ESPN & ESPU**
6. Life long Follow Up of Common Paediatric Urological Conditions (Transitional Urology)  **ESPU &  ICCS &  ESPN**

**A new tool has been created:**

**UrPEDIA**
Introducing, UrPedia

A new digital educational platform for specific PU medical conditions, designed to well-inform the target audiences through interactive courses and allow faster access to specific needs by the chatbot & glossary features. We will go in-depth for the following sections:

- Landing page
- UrDoctor
- Courses
- Glossary
- ESPU
- Newsletter
Designing easier access

The search bar is one of the most used elements to navigate the contents within a platform. User Experience reasoning is worthwhile.

We have designed a global search with suggestions divided by category (autocomplete) to further facilitate the search for content. By including this search bar throughout the entire experience, users can easily access the wealth of knowledge and information given in the site.
Fast access to courses from the slider

Including latest news about ESPU to emphasize the connection between the two platforms
Courses

- Each course has an index section located on the left, which allows faster navigation among different sections.

- Courses are created as interactive modules in which the user is in complete control of navigation and speed.

- Easily facilitating many contents such as: images, videos, quiz, etc, without the user feeling bombarded with information.
### Timing

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<th>Phase I</th>
<th>Phase II</th>
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<th>Phase IV</th>
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<tr>
<td>Define eligible agencies to choose from</td>
<td>Delphi Panel meetings</td>
<td>First working sample of platform</td>
<td>Call for action 2021 ESPU Meeting</td>
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<td>Define Delphi Panel members</td>
<td>Briefing agency to work on platform to build</td>
<td>Testing of the content by Delphi Panel</td>
<td>Push through channels</td>
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<td>Sign contract ESPU &amp; Ferring</td>
<td>Collect feedback and choose agency</td>
<td>Refining the content</td>
<td>Possible translation for different countries</td>
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<td>Sign contract with the Agency and the Societies</td>
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Hit by Covid-19 like everything else
Still a long way to go for fellowship of societies