

## Posterdiskussion - Kasuistiken - Infektionen und Onkologie

P967 - Launch of an hematology e-learning tool

*Thomalla J.<sup>1</sup>, Feiten S.<sup>2</sup>, Heymanns J.<sup>1</sup>, Köppler H.<sup>1</sup>, van Roye C.<sup>1</sup>, Weide R.<sup>1</sup>*

<sup>1</sup>Praxisklinik für Hämatologie und Onkologie, Koblenz, Germany, <sup>2</sup>InVO-SOFT, Koblenz, Germany

**Introduction:** Medical education should combine theoretical sessions, practical exercises and individual elaborations of the learning matter. Hematology is complex and a lot of clinical experience is needed, especially with regard to diagnosis based on cytological results. For this purpose an hematology e-learning tool was launched in 2015.

**Methods:** Personal experiences in dealing with the online tool [zytologieseminar.de](http://zytologieseminar.de) should be reported.

**Results:** 247 case histories which cover entire hematology are presented. The tool can be used as a reference at the microscope, for exam preparation and for lesson planning. The user can switch between an interactive development of case histories and a lecturer mode. For each case medical history, laboratory parameters and 40-60 high-quality pictures of blood, bone marrow and lymph nodes as well as MRI or CT imaging are available. A search function allows a targeted search for disease patterns and a convenient download of the corresponding images. Numerous renowned hematologists enriched the collection by their own case reports. A scientific advisory board and an English translation will be available in the future. Experienced consultants have been using the tool for years to conduct hematology trainings for medical students.

**Conclusions:** [Zytologieseminar.de](http://zytologieseminar.de) is a free software available to everyone who is interested in hematology and especially in cytology. It can be used as a lecturer, as a self-study tool or for reference purposes.

Disclosure: No conflict of interest disclosed.

### Angaben für Zitate:

- Titel des Abstracts, siehe oben
- Namen der Autoren, siehe oben
- Abstract-Nr., siehe oben
- Quelle: Abstract-USB-Stick Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaften für Hämatologie und Medizinische Onkologie 2016
- ISSN 1863-1819