

Appendix 6.2: List of publication

Articles

- Hatem Zayed, Zsuzsanna Izsvák, Dheeraj Khare, Udo Heinemann, and Zoltán Ivics (2003). The DNA-bending Protein HMGB1 is a Cellular Cofactor of *Sleeping Beauty* Transposition. *Nucl. Acids. Res.* **31**: 2313-2322.
- Zoltán Ivics, Christopher D. Kaufman, Hatem Zayed, Csaba Miskey, Oliver Walisko, and Zsuzsanna Izsvák, *Sleeping Beauty*: Evolution, Regulation and Genetic applications. *Curr. Issues in Mol. Biol.*(in press)
- Hatem Zayed, Zsuzsanna Izsvák, and Zoltan Ivics, Genetic screening for a hyperactive *Sleeping Beauty* transposon system (In preparation).

Posters

- Hatem Zayed, Zsuzsanna Izsvák and Zoltán Ivics. 2003. The DNA-bending Protein HMGB1 is a Cellular Cofactor of *Sleeping Beauty* Transposition
Keystone symposia, New Mexico, USA
- Schlesiger C., Schönlau F., Zayed H., Grabbe S., Nattkemper E., Merfeld S., Fischer K., Sorg C., Sunderkötter C. Lack of M-CSF in experimental leishmaniasis. 2000.
Society of International Dermatology, SID, Chicago, USA

Appendix 6.3. Declaration sheet

I, the undersigned, declare that the thesis is my original work and has not been presented for degree in any university.

Name: Hatem Zayed

Signature:.....

Date of submission:

This Thesis has been submitted for examination with our approval as university advisors

- | | |
|----------------------------------|--------------------------|
| 1. Prof. Dr. Thomas Blankenstein | Freie Universität Berlin |
| 2. Prof. Dr. Udo Heinemann | Freie Universität Berlin |