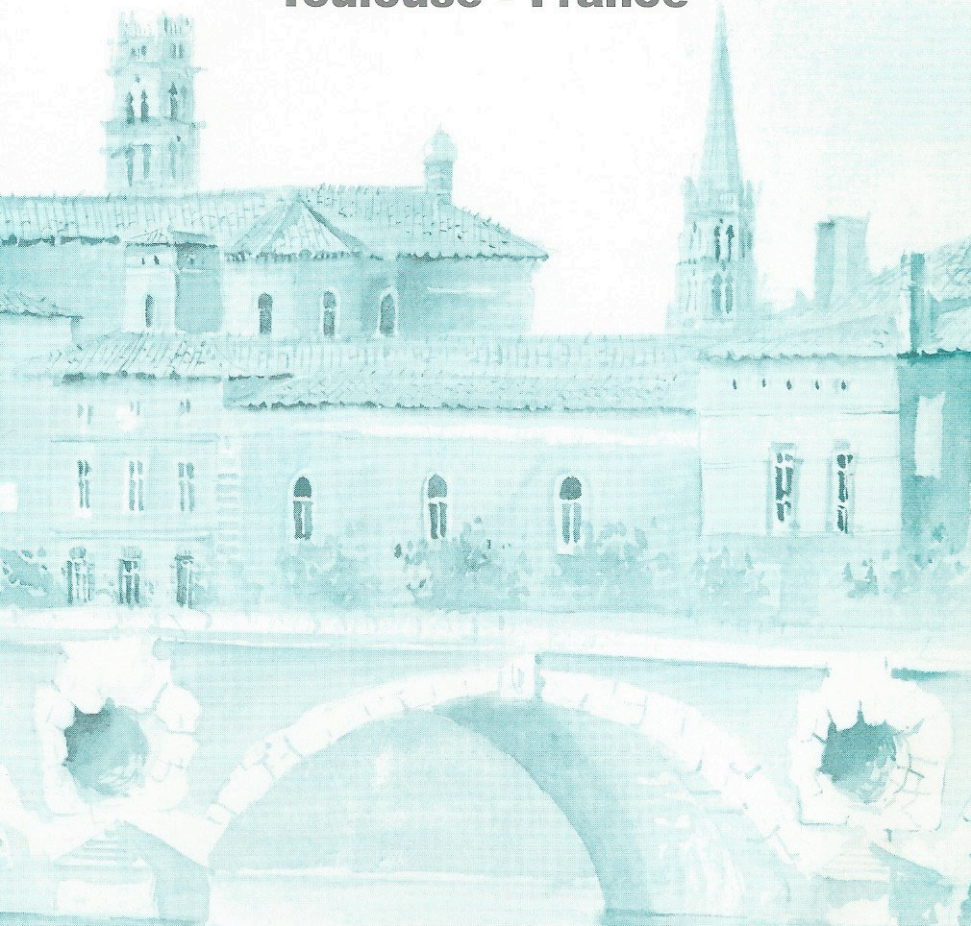


MINIMALLY INVASIVE TECHNIQUES AND IMAGE GUIDED SURGERY IN ENT AND SKULL BASE SURGERY

**July, 2-4, 1998
Toulouse - France**



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14.00pm

Session 4

MINIMALLY INVASIVE TECHNIQUES IN ANTERIOR SKULL BASE SURGERY

Minimally invasive skull base surgery : is there still a place for midfacial degloving ?

A. BERGHAUS (Germany)

Usefulness of midfacial degloving to lessen cosmetic sequellae in management of skull base tumors

V. DARROUZET (France)

Are there any indications left for the (modified) lateral rhinotomy

K. GRAAMANS (Netherlands)

Various lesions of the ASB and/or the nasopharynx. The bifrontal, midfacial and combined approach. A comparison using clinical examples

A. SEPEHRNIA (Germany)

Pneumocephalos revealing a cholesteatoma of the ethmoid sinus : case report

R. JANKOWSKI (France)

Endoscopic surgery of juvenile angiofibromas

H. STAMMBERGER (Austria)

Endoscopic transnasal approach and juvenile nasopharyngeal angiofibroma

Ph. ELOY (Belgium)

Endoscopic surgery of the nasopharyngeal angiofibroma

C. SPREKELSEN (Spain)

Interest of embolization, degloving video surgery in the treatment of stage I and II nasopharyngeal fibromas

P. DESSI (France)

Endoscopic transphenoidal surgery of the pituitary

M.A. EL SHAZLY (Egypt)

Frameless stereotaxy in hypophysectomy

F. KUHN (USA)