

## **Limit load analysis of plates with particular reference to steel and reinforced concrete plates**

**Adnan Ibrahimbegović, François Frey and J. L. Sarf**

*Department of Civil Engineering, Swiss Federal Institute of Technology at Lausanne, EPFL,  
DGC, LSC, CH-1015 Lausanne, SWITZERLAND*

### **SUMMARY**

We deal with the problem of a significant interest for civil engineering practice, the limit load analysis of plates. Specific considerations pertinent to steel and reinforced concrete plates are both given. A special emphasis is put on providing a computationally efficient implementation, the details of which are discussed in the paper. A rather extensive set of numerical examples is presented in order to display a very satisfying performance of proposed methodology.

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