



International Symposium  
Institut de la Main

# PERIPHERAL NERVE RECONSTRUCTION: NEWS AND FAKE NEWS

Chairman: Alain Gilbert

>> Preliminary Program



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## PERIPHERAL NERVE RECONSTRUCTION: NEWS AND FAKE NEWS

### FOREWORD

After 40 years of Peripheral Nerves repair, the global perception is that we have seen many promises and expectations, many exciting research advances, many new technologies but alas to few major improvements either in technique or strategy .

This is due to several factors:

- The growing discrepancy between animal research and clinical applications, aggravated by the increasingly complex regulatory and ethics environments.
- The significant commercial interests having more impact on Journals and meetings.
- The multiplication of non-significant publications, amongst which the real progress is difficult to identify.

It is time to separate the real progress from the fake news which has become so common in the past years. This is the aim of this Symposium, where some of the most experienced and renowned nerve surgeons will debate these subjects.

**Pr Alain GILBERT**

Chairman Institut de la Main



INTRODUCTION:

> EXPECTATIONS

ANIMAL MODELS IN NERVE AND REPAIR: ARE THEY VALID?

FAKE NEWS IN NERVE RESEARCH?

LITTERATURE

> WHAT ABOUT NERVE APPROXIMATION?

- The glues
- Robots and endoscopy: any use?
- Other concepts
- Aids to suture

> AUTOGRAFTS, ALLOGRAFTS, ARTIFICIAL NERVE: WHAT'S GOOD? WHAT'S BAD?

- Allografts
- Conduits
- Artificial nerve soon

> END TO SIDE: A SERIOUS PROPOSITION?

> NERVE TRANSFERS: THE SOLUTION?

> IS IT POSSIBLE TO ENHANCE REGENERATION?

> DIFFICULT BUT POSSIBLE: REAL NEWS

> ARE LATE REPAIRS POSSIBLE?

> NEWS AND FAKE NEWS IN NERVE ANATOMY

> EVALUATION OF RESULTS?

