

Welcome to Baška

To the

United Nations Croatia Workshop on the Applications of Global Navigation Satellite Systems

On behalf of the Croatian Branch of the Royal Institute of Navigation.

By Colin Beatty FRIN
President of the Royal Institute of Navigation



Who are we?

The Royal Institute of Navigation exists to further the art and science of positioning, navigation and timing in all of its guises

Headquarters in London, UK. Established in 1947



What do we do?

- We bring together academics, scientists and practitioners of Positioning, Navigation and Timing (PNT) from around the world
- Our interests range from how animals navigate to space vehicle navigation
- Publish highly respected Journal of Navigation
- Populist magazine, Navigation News
- RIN Website www.rin.org.uk



How do we do it?

 Organise and run presentation, workshops, seminars and conferences.

Latest meeting: The 7th annual GNSS Vulnerabilities and Solutions Conference

Now to be know as the Baška GNSS Conference aimed at promoting techniques for improving the robustness and resilience of GNSS

Provide a forum for discussions on all matters pertaining to PNT.



Where do we do it?

- Internationally
- Branches in Eire, New Zealand, Croatia
- New branches actively being considered
- Members from all around the world
- Approximately 2,500 members including corporate organisations and institutions



RIN Special Interest groups

- Land Navigation
- Navigation on Foot
- General Aviation Navigation
- History of Air Navigation
- Civil & Militart Air Group
- Marine Traffic
- Small Craft
- eLORAN
- Space
- Animal navigation
- Researhc & Development



We welcome new members

- No academic qualifications required, only an interest in Positioning, Navigation and Timing in all of its applications and guises.
- Contact us at <u>www.rin.org.uk</u> for membership details.
 - Director Captain Peter Chapman-Andrews



Local Organisers

- The Faculty of Marine Studies, University of Rijeka, Croatia
- The Faculty of Transport and Traffic Sciences,
 University of Zagreb, Croatia



Your Presenter

- Colin Beatty FRIN
- 40 + years in GNSS
- Managing Director CBi Ltd
- Specialists in high accuracy navigation, timing, positioning

www.cbil.co.uk

Contact colin@cbil.co.uk