

# IFAST-REX Work-package Members for initial Phase

## 1) Development and integration of high dynamic range current measurement device:

**Bergoz:** Frank Stulle (chair)

**CERN:** Miguel Cerqueira Bastos

**CNAO:** ---

**GSI:** Rahul Singh, Andrzej Stafiniak, Peter Forck (o)

**HIT:** Andreas Peters (o)

**MedAustron:** Claus Schmitzer, Dale Prokopovich, Rui Alen

**MIT:** --

**SEEIIST:**---

## 2) Specification and contribution for KO signal generation, exciter and amplifier design:

**Barthel:** Matthias Barthel

**CERN:** Wolfgang Hofle

**CNAO:** Marco Pullia, (Luciano Falbo, no feedback so far), Alessio Mereghetti, Paolo Meliga

**GSI:** Rahul Singh, Philipp Niedermayer, Stefan Sorge (o), Peter Forck (o)

**HIT:** Eike Feldmeier (chair)

**MedAustron:** Claus Schmitzer, Florian Kühleubl, Dale Prokopovich

**MIT:** Tobias Blumenschein (o), Andre Rojan (o)

**SEEIIST:** Elena Benedetto (o)

## 3) Slow extraction simulations:

**CERN:** Verena Kain, Matthew Fraser (co-chair), Francesco Velotti (chair), Pablo Arrutia, Michelangelo Pari, Rebecca Taylor (as SEEIISTrepresentative)

**CNAO:** Marco Pullia, Luciano Falbo, Alessio Mereghetti, Paolo Meliga

**GSI:** Peter Forck (o), Stefan Sorge, Jiangyan Yang, Rahul Singh, Björn Galnander, Philipp Niedermayer

**HIT:** Cristopher Cortes, Michael Galonska

**MedAustron:** Florian Kühleubl, Alexander Wastl, Dale Prokopovich

**MIT:** --

**SEEIIST:** Elena Benedetto, Rebecca Taylor (see CERN)

## 4) Spill detector development and analysis:

**CERN:** Federico Roncarolo, Inaki Ortega (maybe Matt Fraser)

**CNAO:** Marco Pullia, Luciano Falbo, Alessio Mereghetti, Paolo Meliga

**GSI:** Peter Forck (chair), Plamen Boutachkov

**HIT:** Andreas Peters, Christian Schömers

**MedAustron:** Dale Prokopovich

**MIT:** --

**SEEIIST:** Elena Benedetto (o)

