

## TITAN collaboration meeting 2010 Schedule

### Monday, May 24th

	Chair R. Krücken
9:00 J. Dilling	TITAN overview (10 + 5)
9:15 D. Frekers	TITAN-EC, overview and goals (25 + 5)
9:45 T. Brunner	Status of TITAN-EC (20 + 5)
10:10	Coffee
10:40 P. Heinrichs	Electron capture of 100Tc to 100Mo (20 + 5)
11:05 T. Brunner	Future developments for intrap decay spectroscopy (10 + 5)
11:20 R. Krücken	Discussion on TITAN-EC
12:30	Lunch
	Chair C. Andreoiu
14:00	Discussion on TITAN-EC
14:30 K. Zuber	Trap measurements of relevance for double beta decay (25 + 5)
15:00 C. Jesch	Current status of the MR-TOF-MS isobar separator and its installation at TITAN (20 + 10)
15:30	Coffee
16:00 D. Frekers	Roadmap for TITAN-EC

### Tuesday, May 25th

	Chair G. Gwinner
9:00 M. Brodeur	TITAN's mass measurement program (25 + 5)
9:30 S. Ettenauer	Technical developments for TITAN's MPET (15 + 5)
9:50 R. Ringle	Plans for future technical development and improvement in Penning traps (20 + 5)
10:15	Coffee
10:45 C. Wrede	Mass measurements of T=2 isotopes (20 + 5)
11:10 N. Orce	Do atomic masses have any impact in nuclear collectivity? (15 + 5)
11:30 J. Dilling	Plans for future developments and scientific program
12:30	Lunch
	Chair D. Frekers
14:00 A. Gallant	TITAN EBIT - Status and future plans (20 + 10)
14:30 G. Gwinner	Cooler PENning Trap CPET- Scientific overview (25 + 5)
15:00 V. Simon	CPET - Status of the experimental setup (15 + 5)
15:20	Coffee
15:50 S. Pasiëka	CPET - magnetic field mapping (10 + 5)
16:05 T. Weber	Plasma Tools for Antimatter Physics/Nonneutral Plasma Physics (30 + 5)
16:40	Roadmap of mass measurements at TITAN
19:00	Dinner

### Wednesday, May 26th

	Chair P. Levy
9:00 M. Pearson	Laser Spectroscopy at TRIUMF (25 + 5)
9:30 E. Mane	TITAN RFQ - Status and future developments (25 + 5)
10:00 J. Lassen	Current Status of the TRIUMF Resonant Ionization Laser Ion Source (20 + 5)
10:25	Coffee
11:00 R. Moore	High current RFQ system (15 + 5)
11:20	Discussion on future developments for laser spectroscopy and RFQ
12:00 J. Dilling	Summary of TITAN collaboration meeting
12:30	Lunch