E-JADE is a Marie Sklodowska-Curie Research and Innovation Staff Exchange (RISE) action, funded by the EU under Horizon2020





# WP 5: Training & Knowledge Transfer

Thomas Schörner-Sadenius Santander, 31 May 2016



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## WP 5: Training and Knowledge Transfer

- Objective 1: Availability of a high-level research training programme
  - Training in E-JADE: Hands-on, "on the job", and direct communication with Japanese colleagues.
  - Success of secondments and of E-JADE depends on quality of interactions of secondees with their colleagues in Japan
     → responsibility of WP leaders to define and accompany meaningful projects and training opportunities
  - Slowly moving to second generation of ESR secondments, increasing E-JADE WP coherence
  - Secondees are very valuable "messengers" between Asia and Europe and help distribute scientific and technical, but also cultural and social knowledge "over the globe".
  - Lessons from *KTTTool* will be very interesting (see later slides)
- Objective 2: Increased experience and expertise of staff exchanged
  - Intense use of local training opportunities
  - Seminars, lectures, ....
  - Reporting on secondments  $\rightarrow kTTTool$  deliverable

### WP 5: Training and Knowledge Transfer

### Tasks

- 5.1 training: All beneficiaries and partners will provide an extensive, relevant and high-quality schedule of training courses, individual coaching sessions and research experience periods to the researchers to be exchanged. These efforts will be directed towards the exchange of knowledge and expertise available at project partners, for the benefit of visiting and resident researchers. A detailed description can be found under section 4.3.1.
- 5.2 evaluation: In order to achieve the objective of increasing skills, knowledge and experience of the staff exchanged, the knowledge transfer schedule must be fully implemented (see Task 5.1). In parallel, as also described in WP 4, the consortium will develop and approve at the kick-off meeting an evaluation framework that will monitor the implementation of the knowledge transfer, and evaluate with individual participants to what extent the efforts conducted have been successful, meeting the individual and overall goals, and where/when any adjustments or improvements are necessary.

### WP 5: Deliverables

- Month 12 *KTTTool*: Knowledge transfer evaluation tool
- Month 48: *KTTSummary*. Knowledge Transfer Summary Report

E-JADE Travel I	Report Fo	orm		KNOW	LEDGE	
31 December 2020 Europe/Berlin timezone						DELIVER
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Overview		) page serves for the travel reportin ster" every single trip that you und		Due date of deliverable: End		DELIVER identifier: E-JAI f deliverable: End o base date: 13/01, age: WP5: ficiary: DESY status: Final Deliver Name Dy T. Schörner-Sadenius by M. Stanitzki (WP3 leader) P. Burrows (UOXF institute by General Assembly
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E-JADE

KNOWLEDGE TRANSFER EVALUATION TOOL

Deliverable: 30

Due date:01/01/2016

Grant Agreement No: 645479

E-JADE

Europe-Japan Accelerator Development Exchange Programme Horizon 2020 / Marie Skłodowska-Curie Research and Innovation Staff Exchange (RISE)

#### DELIVERABLE REPORT

#### KNOWLEDGE TRANSFER EVALUATION TOOL

DELIVERABLE: 30

E-JADE.Del.30.KTTTool.v1	
of Month 12 (Jan 2015)	
/2016	
Training and Knowledge Transfer	
Y	
/ published	

#### **Delivery Slip**

	Name	Partner	Date
Authored by	T. Schörner-Sadenius	DESY	11/12/15
Reviewed by	M. Stanitzki (WP3 leader) P. Burrows (UOXF institute representative)	DESY UOXF	14/12/15
Approved by	General Assembly		08/01/16

#### TSS: WP 5 – Training & Knowledge Transfer

### WP 5: KTTTool Deliverable

### Organised in form of automatic request to fill in secondment report questionnaire

Scientific success

\* General scientific success of the secondment

\* Secondment objectives

\* Personal scientific gain

\* Receiving institute's gain

How much did the receiving inst

How well were the objectives of

How much did your personal wo \* Home institute's gain How much did your home institu

- Specific activities, lessons learned, activities star
- Personal / soft-skill success of secondment

How do you rate the overall scie Personal and "soft-skills" success of secondment

#### **Overall scientific success of secondment**

In this section, we ask you to evaluate the scientific (or administrative / managerial / technical)

eo tronnañ e	Scientific or technical activities, success and output of secondme		
success ctivities, lessons learned, activities started soft-skill success of secondment	In this section, we ask you to give a few details concerning direct output of your secondment.  * Scientific/technical work accomplished during the secondment Choose a value  If yes - specify the accomplished work		
ccess of secondment			
o evaluate the scientific (or administrative / managerial / technical) success	01 * Presentations at receiving institute Choose a value 😒		
ne secondment Choose a value -	Did you give presentations about your work or related topics at the receiving institute during your secondment?		
ersonal and "soft-skills" success of secondment	If yes - give the titles and the occasions		
New language skills acquired? Which new language skills did you acquire during your trip to Japan? Cultural or social events in Japan? Did you participate in any cultural or social event while in Japan (concert, museum visit, etc.)? Working experience in Japan? How was your experience working, collaborating, conducting or participating in meetings in Japan?	Publications with authors from receiving institute Choose a value S Did your secondment lead to publications together with authors from the receiving institute? If yes - specify their titles and (intended) journal		
Working experience in Japan - details? Here you can specify details.  * Hosting arrangements in Japan? How where the hosting arrangements during your secondment? Hosting arrangements in Japan - details?	Conference presentations / abstracts Choose a value C Did your secondmend lead to conference presentations or abstracts for conferences? If yes - give titles and conference names		
Here you can specify details on your hosting arrangements in Japan.			

Future collaboration -- Choose a value -- 📀 Did your secondment lead to future collaborations / will the project(s) worked on

#### TSS: WP 5 – Training & Knowledge Transfer

### WP 5: Trainings and Secondments

- E-JADE training very much hands on; practical on-the-job training
  - And: Very diverse E-JADE tasks, many different and unique projects
- All E-JADE partners offer significant and relevant training opportunities
  - Seminar series (e.g. "New accelerator facilities" at DESY)
  - Lecture series
  - Local facilities like accelerators, test beams, etc.
  - Exchange with local colleagues, new collaborations
- → Very individual training plans
- Secondments:
  - All in all, 18 months foreseen
  - Intended mainly for organisation of central training events and for discussion among those involved
  - Have not yet reached critical mass for centralised training events
- Discussion among E-JADE partners ongoing

### **Conclusions and Outlook**

- E-JADE is an exchange and mobility programme acquiring and exchanging knowledge is at the heart of RISE
- Secondees as (scientific, cultural, ...) messengers between EU and Japan
- Reporting / evaluation tool set up first look at secondment feedback late 2016
- Very individual training plans
- Slow start of WP5 secondments
- Discussion among E-JADE partner institutions ongoing

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## Thank you for your attention!



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