

Flemming Klynder  
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CIM - Center for Industriel Mekanik  
Institut for Mekanik og Elektronik  
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## Teaching Philosophy

The ability to methodically apply learned skills in conjunction with new learning to meet set goals in a timely fashion using given resources.

This I believe to be the most important competence of any graduating engineer, as

University can only teach basics, a small fraction of the knowledge and skills that an engineer will need throughout his career, especially if employed in the private sector.

The competence to respect and use traditional engineering methods and tools however can and should be rooted solidly into the student's mindset at the time of graduation.

As a teacher and supervisor this is my main focus point at all times, bringing my background as engineer and technical manager into the classroom.

Having worked mostly as a supervisor and coordinator at SDU I see it as my obligation to keep students working structured and methodically while still nurturing the student's appetite for more learning through the experience of a continued series of successes. This is never achieved by me holding hands and serving up solutions, but rather by encouraging the student to properly consider and evaluate all possible solutions and to explore all resources available to him, including knowledge within universities and most importantly within the private industry.

It is a privilege to have had a small part in the many fine engineers that graduated from SDU Sønderborg over the years.

## Undervisning og vejledning

### DES

Flemming Klynder  
01/02/2014 → 01/07/2014

### DES

Flemming Klynder  
01/02/2015 → 01/07/2015

### Expert in Teams

Fei Yu, Flemming Klynder, , & Marianne Stenger  
01/09/2014 → 31/01/2015

### Experts in Teams

Flemming Klynder  
01/09/2013 → 31/01/2014

### Experts in Teams

Flemming Klynder  
01/09/2016 → 31/01/2017

### Experts in Teams

Flemming Klynder  
01/09/2015 → 31/01/2016

**Experts in Teams**

Flemming Klynder  
01/09/2012 → 31/01/2013

**Experts in Teams**

Flemming Klynder  
01/09/2017 → 31/01/2018

**Experts in Teams**

Flemming Klynder  
01/09/2018 → ...

**KON2**

Flemming Klynder  
01/02/2008 → 01/07/2018

**KON2**

Flemming Klynder  
01/09/2009 → 31/01/2010

**KON2**

Flemming Klynder  
01/09/2010 → 31/01/2011

**MAP1**

Flemming Klynder  
01/09/2008 → 31/01/2009

**MAP1**

Flemming Klynder  
01/09/2009 → 31/01/2010

**MAP1**

Flemming Klynder  
01/09/2010 → 31/01/2011

**MAP1**

Flemming Klynder  
01/09/2011 → 31/01/2012

**MAP1**

Flemming Klynder  
01/09/2012 → 31/01/2013

**SPRO 1-IB**

Flemming Klynder  
01/09/2014 → 31/01/2015

**SPRO 1-IB**

Flemming Klynder  
01/09/2012 → 31/01/2013

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01/09/2013 → 31/01/2014

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01/09/2015 → 31/01/2016

**SPRO 1-IB**

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01/09/2016 → 31/01/2017

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01/09/2017 → ...

**SPRO 2-ID**

Flemming Klynder  
01/02/2012 → 01/07/2012

**SPRO 2-ID**

Flemming Klynder  
01/02/2013 → 01/07/2013

**SPRO 2-ID**

Flemming Klynder  
01/02/2014 → 01/07/2014

**SPRO 2-ID**

Flemming Klynder  
01/02/2015 → 01/07/2015

**SPRO 2-ID**

Flemming Klynder  
01/02/2016 → 01/07/2016

### **SPRO 2-MC**

Flemming Klynder  
01/02/2018 → 01/07/2018

### **SPRO 2-MC**

Flemming Klynder  
01/02/2017 → 01/07/2017

### **SPRO 2-MC**

Flemming Klynder  
01/02/2016 → 01/07/2016

## **Beskæftigelse**

|      |  |
|------|--|
| 1990 | Danfoss, intern ekspertfunktion, Tribologi og matematisk modellering af hydrauliske motorer.   |
| 1995 | Stifter af DimTech, software suite, digitalisering af Roloff/Matek tekniske beregninger. Rettigheder solgt i 1998.                               |
| 1997 | EnvoTech A/S, projektleder   |
| 1998 | Agro Miljø A/S, Teknisk Direktør   |
| 1999 | Funki Manura A/S, Administrerende Direktør   |
| 2004 | Medstifter af Organic Solutions Inc., Canada. Organisk spildevandsrensning.  |
| 2005 | Stifter af TipsTraders.com, præcis identifikation af købs- og salgstidspunkt for værdipapirer. Algoritmer solgt til amerikansk investeringsbank. |
| 2007 | Stifter af Exxelan Enterprises Ltd., UK. Generel handel.   |
| 2007 | Adjunkt, HTX Aabenraa  |
| 2008 | Adjunkt, Mads Clausen Institutet, Syddansk Universitet   |